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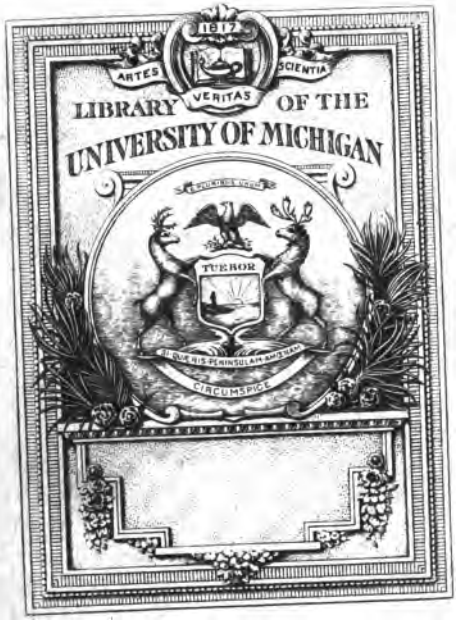

THE GIFT OF

W. H. Blome

Martin Brown
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PHYSICIANS' MANUAL

OF

THERAPEUTICS

REFERRING ESPECIALLY TO THE PRODUCTS OF THE PHARMACEUTICAL AND BIOLOGICAL LABORATORIES OF

PARKE, DAVIS & COMPANY

DETROIT, MICHIGAN
1901

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Parke, Davis & Co.

MANUFACTURING CHEMISTS

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PREFACE.

In design or conception, at least, this book needs no other warrant than its manifest utility in placing before the prescriber a means of perceiving at a glance all the available forms or pharmaceutical preparations of any drug now in vogue. From the statements of professional men who visit our laboratories and observe there the different lines or classes of products in which the same drugs are often "exhibited"—from the questions which our representatives are constantly receiving with respect to the best means of administering a favorite remedy,—we are convinced that a very real and widespread demand exists for a terse Manual of Materia Medica whence the physician may quickly choose from all the current biological and pharmaceutical preparations the one best suited to the present case.

Not a single secret remedy or combination is mentioned in these pages. The exact formulæ of the compounds are set forth in full. In dealing with the numerous drugs brought from foreign countries, introduced by us to American and European medicine, and adopted, in a number of instances, by the leading pharmacopœias of the civilized world, the correct botanical name is invariably given. Witness: Cascara Sagrada, Grindelia Robusta, Kava Kava, Yerba Santa, Viburnum Prunifolium, Jaborandi, Cereus Grandiflorus, Coca, Convallaria, Majalis, Eucalyptus Globulus, Pichi, Guarana, and others.

The rapid advances of the past two decades in the domain of Biological Medicine and Serum Therapy are strikingly exhibited in the immense vogue attained by the antitoxic serums. Proper space has accordingly been devoted to the serum treatment of Diphtheria, Tetanus, Tuberculosis, the infections of the Streptococcus, and, likewise, to the prophylactic uses of the vaccines. It is universally hoped and commonly believed that biological research will yet add to the physician's resources adequate means of combating the principal infections; and in our resolution to keep pace, industrially, with the progress of science, we have provided our Biological Department with every possible facility for the production of such new agents as may enrich the Materia Medica of the future.

The luxury of the past is the necessity of the present. Twenty years ago we dwelt earnestly on the evil of depending upon external physical signs for the quality of powerful narcotic drugs. We then demonstrated that, in the absence of proper methods of testing and standardizing the preparations of such drugs, they must inevitably share in the fluctuations exhibited by root, bark, leaf, or gum. We still contend that the manufacturer fails miserably to fulfill his

duty to medicine and humanity just so long as his products go forth without the positive assurance that a given dose of a powerful preparation may *always* be relied upon, barring idiosyncrasy in the patient, to exert the *same* measure of therapeutic effect. The principle of standardization which we have thus advocated during more than two decades was recognized in the Pharmacopœia of 1890 by the adoption of definite standards for Nux Vomica, Opium and Cinchona. That principle will unquestionably be largely extended in the forthcoming revision. In the meantime, regardless of official action, we have for many years standardized all preparations of powerful drugs which are susceptible of chemical test, and more recently we have maintained a pharmacological laboratory, with an equipment second to that of no university in the United States, for testing on animals and standardizing drugs and preparations which defy chemical analysis—Ergot, Digitalis, Strophanthus, Cannabis Indica, and others. At present we should no more think of dispensing with our physiological assay processes for these drugs than we should consent to abandon our quantitative guinea-pig test for Anti-diphtheritic Serum or our chemical assay of Nux Vomica. The benefit of this work is, of course, shared by every extract, pill, tablet, elixir or other compound into which a preparation of the respective drug enters as an ingredient.

There has been much well-meaning derision of "elegant pharmacy," but we do not sympathize with it, and the products enumerated in this volume are deliberately made as sightly, palatable and inviting as they can possibly be rendered without sacrificing any of that therapeutic efficacy which is the supreme end of medication.

The very considerable labor, care and expense bestowed on this volume will be well rewarded if it prove of daily usefulness to the profession whose support has been a conspicuous factor in the growth of our establishment. "We stand deep-debted in the ledger of their friendship." May they never find cause to forsake us in any disloyalty to the principles on which this House was founded—the treatment of professional men in strict accordance with professional methods; the ungrudging publication of all available data; abstention from the devices of the nostrum-monger; open formulæ, open laboratories; strict fidelity to the truth in letter, circular and label; and eager readiness to invade every new field of scientific activity in quest of the agents which promise to prevent, mitigate, or cure disease.

NOTE.—The doses of preparations given under the head of Materia Medica are merely approximate. In every case the dosage must be adapted to the circumstances.

PARKE, DAVIS & CO.

THERAPEUTIC SUGGESTIONS.

ABORTION.

Prevention. Hygienic measures. Avoid cathartics. A suitable mild laxative is Cascara Cordial. Liquor Sedans and cimicifuga are the best prophylactics.

Threatened. Rest. Chlor-Anodyne, Liquor Sedans, morphine (hypodermatically), rectal injection of warm starch-water containing 30 drops of tincture of opium, U. S. P. (assayed).

Inevitable. Prevent hemorrhage by tampon around cervix. Empty uterus with finger or curette; follow with intra-uterine douche of sterile water; pack with Chloretone gauze.

After-treatment: Rest and small doses of Fluid Extract Ergot (physiologically standardized) and quinine.

ABSCESS.

Acute. Calcium sulphide, gr. 1-10, is used as an abortive. Quiet circulatory excitement with aconite or veratrum viride. Locally, poultice or other demulcent application. Oleate of Atropine locally, 2% alkaloid, to allay pain. Surgical measures in presence of pus.

Chronic (cold). For the general debility, Solution Iron Peptonate and Manganese, Syrup Iron Chloride (Weld), Cod-Liver Oil Emulsion with Hypophosphites of Calcium and Sodium, Egg Emulsion of Cod-Liver Oil, Glycerole of Hypophosphites, Elixir No. 77 (Iron, Quinine and Strychnine Phosphates), Esencia de Calisaya.

Nuclein.

ACIDITY.

Ammonia in acidity due to fermentation; not to be used when irritation exists. Granular Effervescent Vichy, Sodium bicarbonate, lime-water. Compressed Tablets No. 8 (Antacid, Sir William Roberts, M. D.), No. 235 (Cerium oxalate, 2 grs.), No. 63 (Charcoal, 5 grs.).

ACNE.

Depends upon the underlying condition. Regulate diet and avoid fats. Arsenic is particularly useful. Elixir No. 72 (Iron, Quinine and Arsenic). Calcium sulphide.

Locally, for inflamed acne, sulphur suspended in bay rum and glycerin. If induration is present, ichthyol ointment, 20 per cent., is of service. Oleate of Mercury, 20 per cent., is a valuable application but must not be applied until all sulphur has been removed, as a black sulphide of mercury will stain the face.

ADDISON'S DISEASE.

Suprarenal Gland, in tablets or capsules, gives positive effects. Usually administered one three times a day at the beginning, and the dosage is later regulated by the symptoms. An eminently safe remedy. Suprarenal Liquid with Chloretone answers the purpose equally well, perhaps better.

ADENITIS.

Treat the specific disease, if any exists, with appropriate remedies. Improve systemic condition by tonics. Syrup Iron Iodide (10 per cent. ferrous iodide by weight) is admirable. Dose, for a child, 5 to 15 drops.

Local inunctions of ichthyol or painting with tincture of iodine may be used until reddening or fluctuation appears; then treat surgically.

ALBUMINURIA.

Suprarenal Glands (see "Addison's Disease") in cyclic albuminuria.

Tablet Triturate No. 251 (Gallic Acid), dose 2 grs., in atony of kidney.

ALCOHOLISM.

Acute alcoholism requires no treatment but rest and complete isolation from alcoholic drinks. Diuretics, as Granular Effervescent Potassium bicarbonate, 10 grs., and liquor ammonium acetatis, favor recovery from the mental depression. In chronic alcoholism hygiene and nutritious diet of highly seasoned and predigested foods, as Beef-Jelly (Mosquera), are indispensable.

Pill No. 807, Dipsomania, does well for the atonic stomach. A careful watch should be kept on the condition of the right heart.

AMBLYOPIA AND AMAUROSIS.

Treatment must be referred to the cause, viz.: general disease, as the exanthemata; local disease, as migraine. The medicinal agents most often needed are mercury, iodide of potassium, pilocarpine, and strychnine.

In tobacco amblyopia, the withdrawal of the tobacco may effect a cure, aided, perhaps, by digitalis, nitroglycerin, or strychnine.

AMENORRHEA.

This symptom must be treated with due regard to the cause. A favorite combination when anemia is the cause is Pill No. 13, Aloes and Iron, U. S. P., but pregnancy must be excluded before its employment. (See "Anemia.") Fluid Extract Cimicifuga, dose 30 drops, gives good results in symptomatic amenorrhea. Apiol, 5 minims, in soluble elastic capsules. For "Emmenagogue" pills and tablets see price list.

ANAL FISSURE.

Excluding surgical treatment the pain of defecation is best alleviated by the local application of Chloretone or iodoform in suppository form. Extract of belladonna, 1-4 gr., may be added to each suppository to relax any existing spasm of the sphincter mus-

cle. The stools should be kept semi-solid by such agents as Compressed Tablet No. 102 (Sulphur), or a nightly dose of Fluid Extract No. 116 (Cascara Sagrada) taken in capsule.

ANEMIA.

The selection of the proper form and salt of iron in the individual case is all-important. The best preparations of iron are Ferrinol (a nucleide of iron, readily assimilable), Ferrous Carbonate (Blaud) in gelatin capsules (5 grs.), Solution Iron Peptonate and Manganese with Arsenic, and reduced iron as contained in Chocolate-coated Tablet No. 92 (℞ "A," Iron, Arsenic and Strychnine). Chocolate-coated Tablet No. 172, containing a combination of Blaud's mass, arsenous acid, and manganese dioxide, is also commendable. When the digestive tract is sluggish with accumulation of flatus and juices, the carminative influence of Solution Iron and Manganese (Aromatic) makes it a desirable agent. Hematic Hypophosphites prove useful in cases of anemia that are complicated with nervous prostration. Syrup Iron chloride (Weld) is of particular value in chlorosis.

Quinine for a malarial element, cascara sagrada, podophyllin or the saline Solution Sodium Phosphate to clear out toxic products, and simple bitters for tonicity, are essential adjuvants. Bichloride of mercury, 1-40 gr., arsenic, copper arsenite. Food should contain, as far as possible, easily assimilable albuminoids, and port wine is of material benefit given with meals.

ANEURYSM.

Whatever systemic taint produces this condition, iodide of potassium alone or in combination is the best remedy. When syphilis is the primary affection the Syrup Trifolium Compound is a most excellent preparation. Quiet, careful diet, recumbent position, and avoidance of stimulants, are to be maintained; and any untoward symptoms corrected, as high arterial tension and excitable heart by veratrum viride. If pain is great, Chlor-Anodyne is a happy choice.

ANGINA PECTORIS.

Amyl Nitrite in pearls of 2, 3, 4, 5, 8, or 10 minims is the best remedy for the attack itself, to be employed by inhalation. Nitroglycerin hypodermatically, and the other nitrites, relax arterial tension and quiet the throbbing action of the heart. With a weak heart and vascular relaxation, digitalis (standardized by physiological test) will improve the condition.

A valuable prescription between attacks is Elixir No. 134, Nitroglycerin Compound. Fresh air and mental hygiene are necessary, and sudden over-exertion should be interdicted.

ANOREXIA.

Food well chosen and daintily prepared to suit the idiosyncrasy of each case. Beef, Iron and Wine, Mosquera food products, Elixir No. 57 (Gentian, 20 grs.), and the aromatic bitters. Mineral acids; cascara sagrada. Exercise; salt sponge baths.

Inflammation and acute irritation must be excluded. Lime Juice and Kola is an efficacious and delightful beverage.

APOPLEXY.

When venesection is not desired, the blood pressure may be lowered by veratrum viride or aconite. Depletant measures by foot-bath, ice-cap and catharsis will relieve the cerebral engorgement.

Following the attack cerebral sedatives are indicated. Iodide of potassium later to cause absorption of clot.

Massage, electricity, and passive exercise, with strychnine hypodermatically (Hypodermatic Tablet No. 23), are the resources to prevent trophic change in the muscles.

APPENDICITIS.

The medicinal treatment resolves itself into the local application of cold, unloading the bowel by Granular Effervescent Magnesium Citrate or Magnesium Sulphate, or rectal injections, with the addition of antiphlogistic and anodyne doses of morphine as illustrated by the sedative but non-stupefying effects of Chlor-Anodyne.

ARTHRITIS.

Granular Effervescent Lithium Citrate, U. S. P.
Granular Effervescent Sodium Salicylate, 5 grs.
Globules of Colchicine with Methyl Salicylate (1 to 6 a day).
Capsule No. 95, Salicylic Acid (true), 5 grs.
Capsule No. 77, Wintergreen Oil, 5 mins.
Capsule No. 72, Wintergreen Oil, 10 mins.
Elixirs No. 113 (Salicylic Acid Comp.) and No. 86 (Manaca and Salicylates).

A lotion of bicarbonate of sodium in water, applied on lint, allays the pain in joints.

ASCARIS LUMBRICOIDES, See WORMS.

ASCITES, See DROPSY.

ASPHYXIA.

Artificial respiration by the various methods; the best is Sylvester's. To establish free entrance of air and imitate and finally excite respiration is the desired end. Rhythmic traction on the tongue with forceps ten to fifteen times a minute is worthy of trial.

In coal-gas asphyxia, hypodermoclysis with saline solution (from Saline Solution Concentrated, sterilized).

Oxygen inhalations. Strychnine hypodermatically (H. T. No. 23).

ASTHENOPIA.

All functions of the body must be placed in as nearly normal condition as possible.

Physostigmine sulphate or salicylate, and pilocarpine, dropped into the eye, are stimulants to the ciliary muscle.

ASTHMA.

Belladonna is by far the most serviceable remedy. Lobelia is a pronounced peripheral pneumogastric depressant; as well are the nitrites.

Fusing nitrate of potassium and chloroform inhalations are employed.

The new remedy Euphorbia Pilulifera, recently advocated, is contained in the very useful and highly scientific combination called Elixir No. 132, Anti-Asthmatic (Dr. Hare); also in Compressed Tablet No. 55. Elixir No. 134, Nitroglycerin Compound, is valuable between the attacks.

Chloretone in a full dose during the paroxysm, in 3- to 6-grain doses during the interim.

Amyl nitrite, cocaine (locally in cases of nasal origin), iodide of potassium, arsenic, grindelia robusta, oxygen (in cyanosis).

ATONY.

The simple bitters, calumba, quassia, and gentian; aromatic bitters, capsicum, cardamom; hydrastis and strychnine restore the tone to the gastro-intestinal walls.

AURAL VERTIGO.

Hypodermatic injections of pilocarpine every few days, just to the point of salivation, are most efficient.

BALANITIS.

Cleanliness and disinfection are best maintained by astringent solutions of zinc chloride and nitrate of silver.

A 2-per-cent. lotion of carbolic acid is excellent.

Stick of silver nitrate for ulcerations.

Lead water, dilute, as a wet dressing, following the astringent wash.

Oleate of Zinc in impalpable powder is the best dusting powder.

BED-SORES.

A smooth sheet, clean bed, and rubbing with well diluted Euformol or with a solution of salt (2 drachms) in whiskey (1 pint), will go far toward preventing this condition. Astringent solutions, as of catechu, assist in hardening the skin. Change of position is also valuable when possible. Curative measures include washing with solution of bichloride of mercury 1:5000, applying soap plaster, and dusting with iodoform. Euthymol Cream is an excellent application. Internally, Syrup Iron Chloride (Weld), half an ounce every four hours, to overcome debility.

BILIOUSNESS.

In the beginning of an attack, if stools are dark, podophyllin 1-6 gr.; if light, calomel 1 to 10 grs. in divided doses. The diet must be strictly ordained. Exercise overcomes hepatic torpor.

Nitro-muriatic acid, undiluted, 3 drops in water; euonymus, leptandrin, chirata, salol, and ammonium chloride, are useful as preventives.

BLEPHARITIS.

Remove scabs and crusts by alkaline washes. Yellow oxide of mercury salve is a good application. Crater-like abscess may be touched with stick of silver nitrate.

BOILS.

Constitutional treatment brings into use fresh air, cod-liver oil (Lofoten or Egg Emulsion), Syrup Iron Iodide (10 per cent. by weight), arsenic, sodium phosphate (Solution Concentrated or Granular Effervescent), and calcium sulphide 2 grs. every five hours. The local treatment consists in aborting the boil by painting with collodion, and evacuation by proper surgical procedure.

If repeated attacks occur, be on the watch for diabetes.

BONE DISEASE.

Syrup Iron Iodide (10 per cent. ferrous iodide by weight) internally. Iodine diluted one-half with lard is of service locally.

BREASTS, INFLAMED, SEE MASTITIS.

BREATH, FETID.

Euthymol stands high as a fragrant, non-poisonous antiseptic mouth-wash. Euthymol tablets dissolved in the mouth are effective; and Camphor Solution Neutral (12½ per cent.) is a useful auxiliary.

BROMIDROSIS.

Euformol diluted with four times its volume of water makes an excellent lotion. Belladonna locally or internally. Sulphur internally. A good dusting powder is made of equal parts of salicylic acid and starch.

BRONCHITIS.

Acute. Hyperemic stage. Hot foot-bath, hot lemonade with whiskey, Compressed Tablet No. 23 (Dover Powder, 5 grs.), counter-irritant embrocation or plaster. Full doses of potassium salts start the secretions, as does ipecac. Steam inhalations containing Tincture Benzoin Compound, one-half ounce to the pint. "Bronchitis tent."

Second stage and chronic forms.—Medicated Lozenge Ammonium chloride 2 grs., Bronchial, or Bronchial Improved. When cough is troublesome, Codeine Cough Sedative, Anodyne Pine Expectorant, Elixir No. 130 (Terpin hydrate and Codeine), Soluble Elastic Capsules No. 78 (Terebene, 10 minims), No. 84 (Turpentine Oil, 5 minims), No. 43 (Eucalyptus Oil), No. 89 and No. 46 (Santal Oil, pure, distilled from East India wood), Glycerole Yerbine Compound, Syrup Hydriodic Acid, or Tablet Triturates of Heroin (No. 744 to begin with). In selecting an appropriate remedy due regard must be had to the condition of the secretions.

BRONCHOCELE.

Simple goitre is best treated with Thymus Glands, in powder or in capsules. The usual dose is 4 to 10 grs., or 2 to 5 capsules, three

times a day. Good results are claimed from injections of iodine (tincture) and iodoform (the latter emulsified with ether and olive oil).

See also "Exophthalmic Goitre."

BRONCHORRHEA.

Alum, 20 grs. to the ounce, in fine spray. Tablet Triturate No. 251 (Gallic Acid, 1 gr.).

BRUISES.

Ammonium chloride in weak alcoholic solution. If the skin is unbroken, lead and opium wash. Arnica.

BUBO.

Hot applications and painting with iodine under compress. Carbolic acid injections following ether spray. Incision and surgical measures at first sign of suppuration.

BURNS AND SCALDS.

Treat the existing shock (see "Shock"). Picric acid, especially in Esbach's solution, is the best remedy. Carron oil. Boro-Chloretone locally for relief of pain.

Protection from air, asepsis, and in involvement of large area large draughts of water to flush the kidneys, are the essentials of therapeusis.

CANCER, GASTRIC.

Fluid Extract Condurango, Wine Condurango.

Arsenic in small doses (Tablet Triturate No. 1) often repeated to relieve vomiting and pain. Chloretone as an anodyne.

CANCRUM ORIS.

Euthymol as required by the needs of the case, as a mouth wash. Tablet Triturate No. 1 (Arsenous Acid, 1-100 gr.), frequently repeated. Syrup Iron Iodide (10 per cent. ferrous iodide by weight), ½ to 1 fluidrachm.

CARBUNCLE.

Pill No. 446 (Phosphorus, 1-100 gr.), to be increased as necessary. Carbolic acid, 2-per cent. solution, hypodermatically, to abort.

CARIES.

Lime salts, especially in dental caries of nursing women.

Bone, powdered, deprived of fatty matter and fibrous tissue.

Hematic Hypophosphites. Solution Hypophosphites Compound without sugar.

CATARRH OF AIR-PASSAGES.

Internally.—Arsenic, Chocolate Coated Tablet No. 65 (Coryza), Camphor Solution Neutral (12½ per cent.), iodide of potassium. Tonics.

Locally.—Sprays of alum, hydrastis, Witch Hazel (concentrated distilled extract), Euthymol, Chloretone Inhalant, Inhalants No. 10 and No. 7. Douches of solution of Compressed Tablet No. 34 (Nasal) or No. 209 (Nasal Improved).

CATARRH OF BLADDER.

For alkaline urine, Compressed Tablet No. 153 (Cystitis, ℞ 2), Elixirs No. 10 (Buchu Compound), No. 11 (Buchu, Juniper, and Potassium acetate), No. 12 (Buchu and Pareira Compound), No. 129 (Lithia and Hydrangea), No. 131 (Picra Compound).

Soluble Elastic Capsules containing Santal Oil (East Indian) and Buchu. Globules Saw Palmetto and Santal Oils.

CATARRH OF VAGINA.

Douche with solution of Compressed Tablet No. 198, Uterine Astringent and Antiseptic.

Internally, hydrastis canadensis and tonic alteratives.

CEREBRAL CONGESTION.

Raise head, lower feet, ice-bag to head, hot foot-bath. Deplete system by croton oil or elaterium, and lower arterial pressure by veratrum viride.

CHANCRE.

Nitric acid as caustic, protecting surrounding tissues by oil.

Internal treatment of syphilis.

CHANCROID.

Uncomplicated cases require the destruction of the ulceration by actual cautery, nitric acid or Ricord's paste. Destroy *all* unhealthy tissue. Chloretone, iodoform and acetanilid are admirable dressings.

Phagedenic cases demand free and prompt cauterization.

CHAPPING.

Precipitated calcium carbonate, Euthymol Cream, lycopodium, zinc carbonate.

CHILBLAINS.

Tincture of capsicum painted over parts. Ointments of ichthyol or iodine give relief. Soap liniment and laudanum.

CHLOROSIS, SEE ANEMIA.

CHOLERA, ASIATIC.

Prompt removal of bad ingesta by castor oil in capsules or magnesium sulphate. Camphor Solution Neutral (12½ per cent.) all through the disease relieves the cramps. is a systemic stimulant, and has wonderful power over true cholera. Chlor-Anodyne.

Capsules No. 211 and No. 212, Salol, are very valuable. Sulphuric acid has given good results. Opium for pain only. Keep up body heat by enteroclysis and hot bottles. Stimulants and saline enemata to support the system.

CHOLERA INFANTUM.

Treatment is governed by the fact that the disease is a type of auto-infection. Discontinuing milk and substituting Beef-Jelly, Fluid (Mosquera), or egg-albumen, is the best order of diet. Intestinal antiseptics and general stimulants are necessary. Euthymol in 5-minim doses, diluted to a teaspoonful, is very useful. Hot or cold enemata, as determined, yield good results. Irritating or decomposing ingesta should be removed by castor oil in capsules.

When the stools are apparently nothing but water, Tablet Triturate No. 480 (Podophyllin, 1-20 gr.) should be given at once with some brandy.

Mild astringents with aromatics is the procedure after the bowel is clean and bile is flowing.

Counter-irritation over belly is important.

CHOLERA MORBUS.

Counter-irritation with mustard or turpentine fomentations. Capsules of castor oil to remove irritating food. One of the best anti-diarrheic remedies is Chlor-Anodyne; Tincture Opium Compound is another. Sulphuric acid aromatic is of service.

CHORDEE.

Aconite; belladonna ointment to under side of penis; potassium bromide, camphor; hot applications to penis.

Opium and camphor in combination.

CHOREA.

Remove, if possible, source of irritation, as long prepuce, worms, etc.

Fowler's Solution of Arsenic to full medicinal action only. Fluid Extract No. 64 (Cimicifuga), dose 20 to 30 drops.

Chloral and bromides, as offered in Elixir No. 127, Bromide Compound, are efficacious.

CINCHONISM.

This symptom following quinine or salicylic acid is best prevented by potassium bromide or hydrobromic acid.

CIRRHOSIS OF LIVER, See HEPATIC CIRRHOSIS.

COLDS, See CORYZA.

COLIC.

Chlor-Anodyne, Elixir No. 41 (Chloral and Potassium bromide). fomentations of turpentine spirits 1 drachm to pint, Soluble Elastic Capsule No. 84 (Turpentine Oil, 5 minims), Fluid Extract No. 394 (Rue), Hoffman's Anodyne. Matricaria.

COLIC, HEPATIC.

In attack, morphine hypodermatically, as in Hypodermatic Tablet No. 29, ℞ "I." Turpentine stupes. Olive or cotton-seed oil internally to liquefy and increase flow of bile. Between attacks address treatment to the etiological factors. Exercise which will exert abdominal muscles. Hepatic purges, as Granular Effervescent Sodium Phosphate, or Vichy salt.

To liquefy the mucus in catarrhal forms, Soluble Elastic Capsules No. 84 and No. 49 (Turpentine Oil) contain the most useful remedy; to be preceded and followed by half a glass of milk.

COLIC, RENAL.

Chloroform by inhalation.

Chlor-Anodyne, Tincture Opium Compound, belladonna in full dose. Morphine hypodermatically.

COLLAPSE.

The best vaso-motor stimulant is belladonna. Fluid Extract Digitalis (physiologically tested) in small doses is an admirable cardiac stimulant in exhaustion. Ether, hypodermatically or orally. Camphorated oil, hypodermatically.

CONDYLOMATA.

Calomel is a useful dusting powder.

CONGESTION.

Digitalis (physiologically tested) relieves pulmonary stasis and renal congestion.

Ergot (physiologically tested), with or without digitalis. Glycerin tampons cause a profuse serous discharge and thus relieve uterine congestion. Juniper is useful in congested kidneys.

See also "Cerebral Congestion."

CONJUNCTIVA, BURNS OF.

Atropine in liquid vaselin to prevent iritis. Cod-liver oil (pure) instilled into eye after removal of foreign matter. If burn is caused by an acid, use a lotion of lime-water.

CONJUNCTIVA, XEROSIS OF.

Relief may be afforded by local use of glycerin, almond oil, cod-liver oil, or alkaline washes.

CONJUNCTIVITIS, CHRONIC.

Soothing washes of boric acid, 2 per cent.

"Lapis divinus" (copper sulphate, alum, nitrate of potassium, and camphor fused).

Tannin (10 grs.) in glycerin (1 ounce) is useful.

CONJUNCTIVITIS, PURULENT.

Mercurol (nucleide of mercury) in 2 per cent. solution is a highly valuable antiseptic in this condition, especially when of gonorrheal origin. Nargol or nitrate of silver may also be used.

Careful cleansing is essential.

CONJUNCTIVITIS, SIMPLE.

Solution adrenalin chloride, 1:1000, diluted with normal salt solution to one-half or one-fourth this strength. Boric acid solution, 10 grs. to ounce. Solution of nitrate of silver, 1 per cent. In severe cases bichloride of mercury, 1:10000.

Ice-cold compresses containing equal parts of witch-hazel (concentrated distilled extract) and water will alleviate inflammation.

Never bandage or poultice.

Solutions of alum and tannin with glycerin are of avail during the subsidence of the inflammation.

CONSTIPATION.

Hygienic measures must be initiated and observed, with the correction of bad habits of life. Regulated and well balanced diet is an essential factor.

The drug must be selected with reference to the etiology

Remedies to unload the bowel.—Purgative salts, jalap, colocynth, senna, mercury, castor oil, and rhubarb.

Drugs to influence intestines to normal activity.—Cascara sagrada, aloes, manna, tamarinds, rhamnus frangula (buckthorn), phosphate of sodium (granular effervescent or concentrated solution), and small doses of podophyllin.

Measures to clear the colon.—Enemata and suppositories.

For plethoric states, Hunyadi or Carlsbad waters. To establish and maintain peristalsis, with eventual cure, Cascara Sagrada is peerless, particularly in the form of the Aromatic Fluid Extract No. 536, dose 10 to 40 drops; for children, Cascara Cordial, dose 1 to 6 fluidrachms.

In rachitic children, Granular Effervescent Sodium Phosphate is the best laxative.

Elixir No. 125 (Aloin, Belladonna and Strychnine Compound) is a most excellent form in which to exhibit this effective combination. Also the pill (A. S. and B. Comp.) No. 29.

Tablet Triturate No. 683, Podophyllin Compound, contains the most efficient adjuvants to the mandrake derivative.

CONVULSIONS.

The most common etiological factors in infantile eclampsia are indigestion and teething.

Castor oil is the remedy par excellence in the former, and lancing is indicated in the latter. Veratrum viride controls the pulse and quiets the vaso-motor excitation. Chloretone is the ideal sedative and hypnotic; dose, ½ to 3 grains for children under five years.

For the uremic form see "Uremia."

CORNS.

An indurated corn should be thoroughly soaked in hot water, scraped, and painted with Salicylic Acid and Extract Cannabis Indica (physiologically tested) in collodion.

Nitrate of silver 60 grs., in water 2 drachms (sat. sol.), restrains the inflammation of the soft variety.

CORYZA.

To retract the swollen mucous membrane a 4-per-cent. solution of cocaine is instilled; then cleanse of mucus by spray of warm solution of Compressed Tablet No. 209, Nasal Improved; followed by a capital antiseptic sedative anesthetic, which is:

℞ Menthol .....grs. iv.
Terebene .....m xx.
Inhalant No. 1.....ʒ j.

Adrenalin Chloride Solution (1:1000), or pure concentrated distilled Witch Hazel, sprayed or insufflated into the nostrils, tends to abort an attack of coryza.

Tablet Triturate No. 713 or 644 (Rhinitis). Chocolate-coated Tablet No. 65 (Coryza), No. 276 (Coryza, No. 2), or No. 66 (Coryza, Dr. H. J. Kenyon).

The general measures suggested under "Bronchitis" (hyperemic stage) may be of avail in this affection.

COUGH.

Codeine Cough Sedative. Anodyne Pine Expectorant. Glycerole Yerbine Compound. Elixir No. 130 (Terpin hydrate and Codeine). Bronchial Sedative. Syrup No. 37 (Horehound Compound). Tablet Triturates Heroin, beginning with No. 744.

Fluid Extract No. 130 (Chekan) or Extract No. 35 (Cannabis Indica, physiologically tested) is a valuable adjuvant to cough mixtures. Chloroform, as contained in Anodyne Pine Expectorant.

Fluid Extract No. 215, Gelsemium (assayed), can be combined to advantage in nervous cough, as also Fluid Extract No. 244, Hyoscyamus (assayed).

Soluble Elastic Capsules No. 89 and No. 46, Santal Oil (pure. distilled from East India wood), for cough following influenza.

CRAMPS.

Chlor-Anodyne for stomach cramp.

Fluid Ginger, diluted, is especially useful in menstrual cramp due to cold. Belladonna, internally or locally, is used in the severe forms. Alcohol, ammonia water, and soap liniment, in equal parts, form a happy combination in muscular cramp, for external use.

CRETINISM.

Thyreoids has been largely used, with eminent success. The dose varies within wide limits, according to the susceptibility of the patient and the extent of the pathological changes present. Avoid "thyreoidism" by safe doses and by intervals of cessation of treatment. Thyreoids is supplied in powder, in capsules, and in tablets.

CROUP, MEMBRANOUS, SEE DIPHTHERIA.

CROUP, SPASMODIC.

From the pathology of this affection the avoidance of exciting causes, as cold, and impure air laden with dust, is important. The bromides at bedtime are prophylactic.

In the attack, wrap cold cloth around neck and place child in an atmosphere surcharged with steam.

Fumes of menthol are good, and a few whiffs of amyl nitrite may be necessary in severe paroxysm.

CYSTITIS, ACUTE.

In the presence of systemic reaction, aconite with sweet spirits of nitre and potassium citrate is indicated.

Simple hot compress over bladder. Belladonna is very serviceable. Hot enemata or starch-water enemata with Tincture Opium deodorized, U. S. P. 1890, often give relief, though cannabis indica, when physiologically tested, is to be preferred to opium. Salol is used if the inflammation becomes purulent.

The recumbent position, physical and mental rest, and avoidance of irritating and stimulating foods, hasten the cure.

CYSTITIS, CHRONIC.

When mucus is secreted in great amount, Granular Effervescent Potassium Bicarbonate renders the urine alkaline.

To acidulate the urine and prevent phosphatic deposits in alkaline urine, benzoic acid is valuable as exhibited in Compressed Tablet No. 153 (Cystitis, ℞ 2). Chocolate-coated Tablet No. 281 (Cystitis, ℞ 3) is also a valuable formula.

Soluble Elastic Capsules No. 211 and No. 212 (Salol) will prevent decomposition.

In *subacute* forms the available preparations are:

Fluid Extract No. 84, Buchu.

Fluid Extract No. 85, Buchu Compound.

Fluid Extract No. 86, Buchu and Juniper with Potassium Acetate.

Fluid Extract No. 87, Buchu and Pareira Compound.

Elixir No. 9, Buchu.

Elixir No. 10, Buchu Compound.

Elixir No. 11, Buchu, Juniper, and Potassium Acetate.

Elixir No. 12, Buchu and Pareira Compound.

Elixir No. 131, Pichi Compound.

The more stimulating drugs are applied to the more chronic forms: Elixir No. 124 (Saw Palmetto and Santal Compound); Soluble Elastic Capsules containing Eucalyptus Oil, Santal Oil (from East India wood), Cubebs, and Copaiba.

DEBILITY.

Arsenic with bitter tonics. Capsicum for gastric atony. Eupatorium is a good tonic.

For sexual debility, see "Impotence."

DELIRIUM TREMENS.

Chloral and bromides are well united in Elixir No. 127 (Bromide Compound) and Elixir No. 41 (Chloral and Potassium Bromide).

For nervous twitching, Camphor Monobromated, in 5-grain doses three times a day.

Hyoscine acts favorably in the insomnia of this disease (Hypodermatic Tablet No. 11). Chloretone is also commended.

Elixir No. 122 (Kola Compound) has been highly commended as a "pick-me-up."

DIABETES INSIPIDUS.

The polyuria is best controlled by astringents and tonics, and when nervous excitability is the cause belladonna is employed.

Ergot Aseptic for hypodermatic use, and Fluid Extract Ergot for oral use (both standardized by physiological test), are of practical service.

Sulphate of iron and strychnine are good tonics.

DIABETES MELLITUS.

The chief element of treatment is dietetic. Medicinally, Gold Solution, each 10 minims containing 1-15 grain of gold and sodium chloride, is highly recommended. Fluid Extract (No. 268) of Jambul Seed has been widely used and is said to be advantageously combined with a meat diet. The specially prepared Tablet Triturates Nos. 338, 733, etc., of Codeine (alkaloid or sulphate) without sugar, are designed to be administered in this disease.

Cachexia should be met with tonics.

Diabetic coma demands intravenous injections of normal salt solution, conveniently put up in ounce vials as "Saline Solution, concentrated, sterilized."

DIARRHEA.

The treatment depends upon the cause.

Catarrhal.—Regulate diet; sweep out fermenting food and mucus with castor oil or magnesium sulphate. If persisting atony allows a further diarrhea, dilute mineral acid in combination with aromatics, such as Fluid Extract No. 110 (Cardamom Compound for U. S. P. tincture), alters the secretions. Aromatic sulphuric acid and the vegetable astringents are indicated in later stages.

Watery Purging.—Here Tincture Opium Compound, volatile oils, Camphor Solution Neutral (12½ per cent.), and astringents are needed at once to stimulate the inhibitory nerves and limit peristalsis. Salol is a capital disinfectant and is well given in capsule.

Due to Deficient Glandular Action.—Pepsin Cordial (or other pepsin of 1 :3000), Pancreatin, Ox Gall, and, if the duodenum is at fault, nitro-muriatic acid.

Children require sodium and lime salts; Solution Sodium Phosphate, concentrated, is convenient.

DIARRHEA, CHRONIC.

Avoidance of highly seasoned food, restriction of liquids and vegetables, and rest in bed, will do much to correct this obstinate condition.

Astringent medication, bicarbonate of sodium, and, when demanded, operative procedure against anal fissure, help to a cure.

DILATATION, GASTRIC AND INTESTINAL.

Physostigmine together with nux vomica has been used with advantage.

Lavage with Salicylic Acid solution has proved of service in gastrectasis.

DIPHTHERIA.

Antidipththeritic Serum, "Standard" or "Special," supplants all other agents as a prophylactic and curative measure. It should be used early and with all persistence necessary to counteract the poison. The dose is to be determined by the severity of the attack. For local treatment Loeffler's Solution gives admirable results, applied for ten seconds every three hours. Supportive treatment during convalescence as suggested by the symptoms.

DROPSY.

Removal of Accumulated Fluid.—Elaterium, compound jalap powder, Extract No. 132 (Colocynth Compound), Fluid Extract No. 104 (Apocynum Cannabinum), Digitalis (physiologically tested), and Squill. Surgical measures for abstracting fluid in ascites. To prevent recurrence, treatment must be addressed to the cause, whether cardiac, pulmonary, renal or hepatic.

DYSENTERY.

The irritation and bloody purging is due to ulceration, and calomel and ipecac are preëminently indicated. Ipecac should be administered in a 60-grain dose at once to produce vomiting; then three grains every hour until a profuse black stool is passed.

Cold water enemata are of value in strong patients. Bichloride of mercury enema (1 :5000) is attended with favorable results.

DYSMENORRHEA.

Liquor Sedans is a true remedy in this condition.

Elixir No. 126 (Aletris Compound).

Among the drugs frequently employed are cimicifuga, cannabis indica (physiologically tested), and gelsemium, but a proper selection must be based upon the findings in the individual case.

In general, Chlor-Anodyne is to be preferred to morphine when the pain is very severe.

Bromide of ethyl or ether by inhalation is sometimes of service in an emergency.

DYSPEPSIA, See INDIGESTION.

DYSPNEA.

In the relief of this symptom strychnine is used in respiratory weakness, opium or morphine in nervous disorder affecting respiration; and arsenic, if continuously employed, ameliorates the dyspnea of emphysema.

EAR, DISEASES OF.

Mercurol (nucleide of mercury), one of the newer and most scientific of antiseptics, is of value in purulent otitis; apply in ½ to 2 per cent. aqueous solution. Bismuth subgallate, boric acid, and potassium permanganate are used to meet the same indications.

To remove impacted cerumen, syringing with warm water and instilling glycerin into the external canal are the usual procedures.

EARACHE.

Hot-water bag to ear. Irrigation with Saline Solution (concentrated, sterilized) in hot water. Instillation of 5 or 10 drops of equal parts of tinctures of opium and belladonna.

If swelling of the post-nasal membrane occludes the orifice of the Eustachian tube, a few drops of Solution of Cocaine (4 per cent.) may be followed by the sprays recommended under "Coryza."

Iodoform is the best temporary treatment for eczema. In the presence of pus in the ear, evacuation and disinfection.

ECLAMPSIA.

1. Reduce arterial tension by veratrum viride, and eliminate poisons from blood as quickly as possible by venesection, diaphoresis and catharsis, as the occasion demands. The agents employed are the hot pack, ice-bag to head, elaterium and croton oil.

2. Excite diuresis by hypodermatic or intravenous injection of saline solution at 100° F. (37.8° C.).

3. Diminish nervous sensibility and reduce convulsions by chloroform (not ether) and a rectal injection of Chloral and Potassium bromide in the amount afforded by 1½ ounces of Elixir No. 41.

4. If convulsions occur during labor, save infant without risking life of mother, by extraction as soon as os is dilated.

5. Guard patient from injury during convulsion, as in protection to the tongue.

ECZEMA.

In addition to dietetic and hygienic measures, treatment resolves itself into:

External.—Oleate of Zinc night and morning, preceded by Lotio nigra. When crusts exist they must be removed by poultice or olive oil containing a trace of carbolic acid. Liquor carbonis detergens is also a favorite remedy. A paste made by mixing Cuprol with water is useful.

In the chronic form resorcin, salicylic acid or tar in suitable form is indicated.

Internal.—Disordered functions must be corrected, such as debility, anemia, constipation, etc., with the remedies advocated for them.

EMISSIONS.

Avoidance of excitation of the nerve cells of the spinal cord, by not sleeping on the back.

The drugs of value are exhibited in Elixirs No. 127 (Bromide Compound), No. 41 (Chloral and Potassium bromide), No. 107 (Potassium bromide, 80 grs.), No. 116 (Sodium bromide, 80 grs.); Tablet Triturate No. 658 (Hyoscine hydrobromate, 1-200 gr.).

In atony of genitalia, cold sponging of the perineum and loins is of value, supplemented by tonics internally.

Avoid all stimulation and, if possible, regulate habits of life and thought.

EMPHYSEMA OF LUNGS.

Cod-liver oil, Lofoten or Egg Emulsion, is of great value. From its efficacy in asthma, Fluid Extract No. 192 (Euphorbia pilulifera), dose 1-2 to 1 drachm, is highly esteemed.

Ethyl iodide, potassium iodide, physostigma and strychnine.

EMPYEMA.

Iodine and potassium iodide in aqueous solution is useful as an irrigating fluid.

ENDOCARDITIS.

The diathetic taint must be treated as suggested under "Rheumatism," and by the iodides, if no degenerative changes are in operation.

In the sthenic type aconite and veratrum viride are the best remedies.

Calomel and morphine provide antiphlogistic and sedative effects, and the ice-bag over heart is sometimes of service.

Should the heart muscle become depressed, digitalis should take the place of aconite.

Rest is essential, and Lithium Citrate (in Tablets, Effervescent) is recommended if calcareous deposits are likely to occur.

Antistreptococcic Serum is the sheet anchor in the malignant form.

ENTERITIS, See DYSENTERY and DIARRHEA.

EPIDIDYMITIS.

Rest, elevation of pelvis and support of testicles.

To combat the great pain, ice-bag and local applications of nitrate of silver and tincture of iodine are useful; Chlor-Anodyne internally. To guard against sterility from infiltration during resolution, applications of heat, moisture, pressure, iodine, oleate of mercury and belladonna may be employed, with the internal administration of potassium iodide.

EPILEPSY.

Teaspoonful doses three times a day of Elixir No. 107 (Potassium bromide, 80 grs.) meet exactly the indications of treatment and will

cause less gastric disturbance than most preparations. The dose should be increased as the demands of the case from the frequency and severity of attacks necessitate. Physiological effects rather than grainage regulate the amount in chronic forms.

Excellent results from Chloretone in Jacksonian epilepsy suggest its possible value in *grand mal*. Favorable reports have been made on Horse Nettle (Solanum carolinense), administered in large doses; the sedative principle is present in either berries or root (Fluid Extract No. 251 or No. 555).

Occasionally the mixed bromides act well, as do digitalis and belladonna with bromides. Cannabis indica (physiologically tested) has promise. Other drugs used are chloral, chloroform, acetaniliid, amyl nitrite, and camphor monobromated.

EPISTAXIS.

When this is to be controlled, Fluid Extract Ergot (dose 1 drachm), aconite and veratrum viride are sometimes used internally. Aseptic Ergot injected into the nostril has given good results.

A styptic action is secured by the local application of antipyrin, 1 per cent. solution, and Monsel's solution; or Adrenalin chloride in appropriate dilution. Plugging of the nares and ice to the nose may control the hemorrhage.

EPITHELIOMA.

Erysipelas and bacillus prodigiosus toxins (Coley) has produced good results in inoperable cases.

As a caustic, acid nitrate of mercury is applied on a glass rod. Arsenous acid is likewise used.

ERYSIPELAS.

Antistreptococcic Serum has revolutionized the treatment of this disease, and should be used early and in every case.

The older remedies, as iron chloride and antipyretics, cannot be compared with the serum. Local disinfection, and ichthyol dressings with tonics in convalescence, are part of the plan of treatment.

EXHAUSTION.

Treatment consists not only in stimulation but feeding and protection from exposure.

Coca Cordial and Esencia de Coca are well exhibited and may be combined with Liquid Acid Phosphate.

EXOPHTHALMIC GOITRE.

Medicinal treatment is notoriously uncertain.

Thymus Glands and Suprarenal Glands have of late received attention in this disease, and their action merits thorough trial in all cases.

Strophanthus, ergot, belladonna and sparteine are recommended to regulate the vascular disturbance and hold the disease in check, but there is no unity of opinion.

FAINTING.

Alcohol in some form, and aromatic spirits of ammonia, are most effective. Inhalations of ammonia, and cold water thrown in the face, are common expedients.

FEET, SWOLLEN, TENDER AND SWEATING.

First Class.—From too little or too much exercise or from gouty tendencies. Tablet Triturate No. 2 (Arsenous Acid, 1-50 gr.) often does good. Witch Hazel (concentrated, distilled extract), dose 1 drachm, is of service.

Second Class.—Congestion from standing, walking, bad shoes or bruising. Removal of the cause is of prime importance. Local application of salicylic acid and borax in glycerin and water, or of a weak solution of Euformol, forms the best treatment.

See also "Bromidrosis."

FELON.

Ung. hydrarg. nitratis or a solution of silver nitrate applied early may abort.

As a poultice, bread crumbs saturated with liquor plumbi subacetatis are very efficient.

FEVER.

Most antipyretic drugs act both upon the dissipation and production of heat, as acetanilid, antipyrin, carbolic acid, salicylic acid, and quinine. Cold sponging has a similar action.

The great group of cardiac sedatives, so far as is known, merely dissipate the heat.

Acetanilid, antipyrin, and possibly phenacetin, are the most employed and are of far greater value in the sthenic fevers than in the adynamic types.

FIBROIDS.

Thyreoids, by influence on pelvic hyperemia, has demonstrated a peculiar value to control the growth of fibroid tumors of the uterus. Fluid Extract Ergot is competent to fulfill all the claims made for this drug as an expulsive and curative agent.

FLATULENCE.

This symptom of indigestion must be referred for treatment not only to the portion of the digestive tract involved but to the kind of food which has not been converted by the juices and hence causes the fermentation. (See "Indigestion.") The symptomatic treatment consists in the use of carminatives, turpentine, camphor, and Hoffman's Anodyne.

FRECKLES AND CHLOASMA.

Bichloride of mercury, 3-4 gr. in 1 oz. of water, night and morning to point of irritation. Saturated solution of boric acid for children. Lactic acid, 2 per cent. solution. Hydrogen dioxide is sometimes efficacious.

FURUNCLES, SEE BOILS.

GALACTORRHEA.

Firm compression of the gland, with the application of belladonna ointment or the internal administration of potassium iodide or ergot, are the measures to be relied upon.

The establishment of the menstrual flow may stop the flow of milk.

GANGRENE.

Mercurol (nucleide of mercury) in 1-2 to 2 per cent. aqueous solution, locally applied, is an agent of positive power, stimulating the antiseptic resources of the system at the same time that it establishes the mercurial influence. Bromine and nitric acid are the escharotics used. In pulmonary gangrene, sprays of carbolic acid and creosote may do good.

GASTRALGIA.

Stage of Attack.—Aromatic and locally stimulating warm infusions; a few drops of chloroform; hot whiskey or brandy; Tincture Opium, U. S. P. (assayed), 30 drops; Chlor-Anodyne.

Interim.—Regulation of diet and dress, abandonment of tea, coffee or tobacco, and general hygiene. Arsenic and iron immediately after meals. In some cases nothing acts so well as cod-liver oil in palatable form, as Egg Emulsion. Where pain is severe it is well to exhibit bismuth and pepsin an hour and a half after meals, as afforded by Elixir No. 89 (Pepsin and Bismuth). Disturbances of the bowel and nervous system require attention.

GASTRIC CATARRH, ACUTE.

Regulation of diet, and restriction of it during height of attack. Milk and lime-water. Sodium bicarbonate with Elixir No. 57 (Gentian, 20 grs.) may be advantageously employed during convalescence. Pepsin Cordial in small doses is efficient.

GASTRIC CATARRH, CHRONIC.

Regulation of diet and counter-irritation to epigastrium.

The remedies internally are bismuth subnitrate, sodium bicarbonate, silver nitrate, Extract Hyoscyamus (standard 0.5 per cent. alkaloids). Constipation is best relieved by cascara sagrada as Cordial or Fluid Extract No. 117 or No. 536. In atrophy of the tubules, hydrochloric acid is of great value; and to remove mucus, Carlsbad water is of benefit.

GASTRIC ULCER.

Total abstinence from oral feeding, with rectal alimentation, may, as pain disappears, be followed by careful feeding by the mouth. Rest is demanded. Drug treatment is palliative to pain and curative. Counter-irritation, sodium bicarbonate, bismuth subnitrate or subcarbonate, and when necessary morphine or codeine.

Nitrate of silver and Extract Hyoscyamus (assayed) is one of

the best methods of treatment. For hematemesis, Soluble Elastic Capsule No. 84 or No. 49 (Turpentine Oil), four times a day, is one of the best remedies. Chloride of iron and ergot. Aseptic Ergot if medicines cannot be taken per os.

Operative measures in suitable cases.

GASTRITIS, ACUTE.

If seen sufficiently early empty the stomach of irritating food.

Mucilaginous drinks and albuminous material are especially useful.

Tincture Opium, U. S. P. (assayed), is invaluable to allay the pain. Chloretone is decidedly analgesic.

Apply heat over epigastrium, and guard against collapse.

GASTRO-ENTERITIS.

The measures are analogous to those of acute gastritis. Morphine, castor oil, magnesium sulphate and hot compresses have their special indications.

GASTRO-INTESTINAL CATARRH.

Alkaline mineral waters are useful purgatives.

In the presence of fermentation, salicylic acid; fluid extract hydrastis (standard 2.5 per cent. hydrastine) if due to alcoholic cause; gentian and sodium bicarbonate are also useful agents.

GIDDINESS.

Cod-liver Oil, Improved Lofoten; quinine, ergot (physiologically tested), and bromides are most useful.

GLANDS, DISEASED.

Internally cod-liver oil (the pure product of the Lofoten Islands, or Egg Emulsion) and potassium iodide (as contained and enhanced in Syrup Trifolium Compound).

Local inunctions of oleate of mercury or ichthyol are valuable. Should caseation and suppuration occur, surgery must step in.

GLEET.

Injections of bichloride of mercury or preferably Mercurol (nucleide of mercury) exercise a powerful influence over the infection and discharge. Soluble Elastic Capsules containing Santal Oil (pure, distilled from East India wood), Turpentine Oil, Copaiba and Cubeb are the best internal medicaments.

GOITRE, See BRONCHOCELE.

GONORRHEA, ACUTE.

Injections.—Mercurol (nucleide of mercury) is safe and exercises a powerful destructive influence on the gonococcus. Bichloride of mercury is more irritating but a powerful germicide. Permanganate of potassium, nitrate of silver, and hydrastis (standardized), are frequently used. Nargol (nucleide of silver) is prompt and efficient.

Internally.—The accepted drugs are santal oil, copaiba, cubeb, and saw palmetto. Elegant and convenient forms of administration

are: Globules of Santal Oil, 5 minims; Globules of Saw Palmetto and Santal Oils; Soluble Elastic Capsules containing these agents. Methylene Blue, with copaiba, santal oil, and oil of cinnamon (S. E. Capsule No. 162) is highly commended. Bicarbonate of soda and potassium citrate to render urine but slightly acid.

Avoidance of liquors, coition, and stimulating foods, is absolutely necessary.

GONORRHEA, CHRONIC.

Introduction of sounds to cause free dilatation, and the application of nitrate of silver to the urethral membrane by solution or the Ultzmann apparatus, is the approved treatment. Complications require special consideration.

GOUT.

Colchicum, the specific, the value of which is dependent upon colchicine alone, is elegantly and conveniently prescribed and administered in the scientific combination, Globules of Colchicine with Methyl Salicylate. Lithium Citrate, Effervescent, in granular or tablet form, aids in purging the system of the gouty taint. Morphine may have to be resorted to hypodermatically for relief of pain.

Iodide of potassium and arsenic are sometimes used, and the insomnia yields to bromides. Locally, iodine, peppermint oil and lithium citrate are employed.

GRAVES' DISEASE, See EXOPHTHALMIC GOITRE.

GUMS, DISEASED.

Euthymol solution, iodine, and astringent washes are used to cleanse and disinfect the gums.

HAY FEVER.

Arsenic and terpin hydrate are used internally.

Adrenalin Chloride solution (1:1000) in spray affords prompt relief.

Sprays of 2-per-cent. resorcin solution in Inhalant No. 7. Formaldehyde Solution, dilute, or Suprarenal Liquid with Chloretone, locally.

Tully Powder (one-half morphine strength) and cocaine with bismuth and morphine are of value as snuffs.

HEADACHE.

Nervous Headache.—Granular Effervescent Caffeine Citrated, U.S.P. Granular Effervescent Caffeine and Potassium bromide. Elixir No. 127 (Bromide Compound). Elixir No. 107 (Potassium bromide). Camphor monobromated, acetanilid. Gelsemium, hydrobromic acid.

Sick Headache.—Kola Cordial, Wine No. 27 (Kola). Elixir No. 122 (Kola Compound) or No. 63 (Guarana). Compressed Tablet No. 355 (Migraine, Improved). Nux vomica, magnesium citrate or carbonate.

From eye-strain.—Cimicifuga, croton chloral, gelsemium, phenacetin.

At menopause.—Cannabis indica (assayed).
From congestion.—Ergot (physiologically tested).

HEART DISEASE.

Cardiac Failure.—Ammonia, ether, amyl nitrite, followed by tonics.

Cardiac Weakness and Arhythmia.—Digitalis and convallaria majalis (physiologically tested). Caffeine, cereus grandiflorus, strophanthus, sparteine, belladonna, strychnine. Adrenalin Chloride Solution (1:1000), 5 to 30 minims.

Palpitation.—Aconite, veratrum viride, cereus grandiflorus, digitalis, Kola Cordial (in debility), iron (in anemia), nitroglycerin (in high arterial tension).

Combinations of these are useful, as instanced by the value of Elixir No. 134 (Nitroglycerin Compound) as a general cardiac tonic in all affections except hypertrophy.

HEMATEMESIS.

Adrenalin Chloride Solution (1:1000) in doses of 5 to 30 minims.

Ergot (physiologically tested), Witch Hazel (concentrated distilled extract), and ipecac, for passive hemorrhages.

Tannic acid, Monsel's solution or salt, tincture of the chloride of iron, and ice, are the agents commonly employed.

HEMATURIA.

(For hemorrhage from acute nephritis see "Nephritis.")

In hemorrhage from the bladder, ergot, cannabis indica (these should have been proved by physiological test), turpentine, erigeron, and camphor. Fluid Extract No. 293 (Life-root) has been highly extolled. Gallic acid in large doses is very valuable. If hemorrhage is severe, astringent injections may be made into the bladder.

A malarial hematuria responds to sodium hyposulphite.

HEMOPTYSIS.

Adrenalin Chloride Solution (1 :1000) in doses of 5 to 30 minims. Ergot (physiologically tested) in full doses. Gallic acid is preferable to tannic acid in this affection. Counter-irritation to chest, regulated diet with supporting measures to those predisposed, and rest, are essential points.

HEMORRHAGE, POST-PARTUM.

Adrenalin Chloride Solution (1 :1000) in doses of 5 to 30 minims. Friction and kneading of abdominal wall, Ergot Aseptic hypodermatically, and alternate intra-uterine douches of hot and cold water.

HEMORRHOIDS.

The medicinal treatment consists in the use of Witch Hazel (concentrated distilled extract), lead-water and tincture opium, and gallic acid. Cleanliness and prompt reduction of protruding vessels are of first importance. An ointment composed of Chloretone and pure, fresh lard affords prompt relief from the pain. Cascara sagrada for constipation.

HEPATIC CIRRHOSIS.

Usually from alcoholism, which see. Iodide of potassium is a most useful agent in dose of 5 to 10 grains three times a day. Solution Sodium Phosphate, concentrated. Chloride of gold and sodium (Pill No. 759).

HEPATITIS, ACUTE.

Rest in recumbent position. Cantharidal or mustard plasters. Small fractional doses of calomel followed by a saline, if bowels are confined. Diuretic remedies are in order, and Vichy in moderate quantities.

HEPATITIS, CHRONIC AND SUBACUTE.

Strong nitro-muriatic acid externally, and internally in doses of three or four drops three times a day, is the best remedy.

HICCOUGH.

In obstinate singultus from over-irritation, spirits of chloroform (a few drops), tincture of capsicum (a few drops), spirit of camphor, tincture of valerian, Hoffman's Anodyne, musk (10 grs. by rectum), oil of amber, and amyl nitrite (by inhalation).

When it comes on after meals, from indigestion, treatment should be addressed to the cause.

HYDROCEPHALUS.

Iodide of potassium to promote absorption of fluids.

HYSTERIA.

Camphor monobromated, Elixir No. 107 (Potassium bromide), Elixir No. 127 (Bromide Compound), Pill No. 555 (Quinine, Iron, and Zinc valerianates). Bromide of calcium and hops are also used. Elixir No. 2, Ammonium valerianate, is excellent.

IMPOTENCE.

In the absence of organic trouble cannabis indica and ergot (standardized by physiological test) with strychnine or nux vomica are employed with advantage. Cantharides, damiana, iron, phosphorus and Gold Solution are sexual stimulants and aphrodisiacs.

INCONTINENCE OF URINE.

Remove any reflex causes, as worms or redundant prepuce. The use of alkalies renders irritating urine mild and bland. Belladonna is of value later. When enuresis is dependent upon weakness in the spinal centres, treatment should be directed to this condition by the use of arsenic and nux vomica. Cantharis is best employed in nervous cases. The incontinence of distention is relieved by the catheter.

INDIGESTION.

In every case the cause must be sought, that treatment may be rational and well directed. Diet must be specifically prescribed.

Gastric.—For the distress due to lack of conversion of starches, there is no agent comparable to Taka-Diastase. Gastric digestion is assisted by pepsin and hydrochloric acid when those secretions are deficient. Hyperacidity is counteracted by alkalies, as sodium bicarbonate. The peptic glands are stimulated by the simple and aromatic bitters, as gentian, quassia, quinine, cascarilla, and nux vomica. Atony yields best to hydrochloric acid and wine of condurango. Acidity from fermentation requires antifermentatives and antiseptics, as sodium hyposulphite, salicylic acid, and creosote.

Intestinal.—The artificial ferments are Pancreatin and Ox Gall. Flatulence is treated by antiseptics, such as salol; by carminatives, such as cardamom; and by nitric acid. Nux vomica is the ideal remedy in the atonic state, and cascara sagrada in tonic doses to promote peristalsis. Enteric coating of pills has made treatment of the intestines definite and more accurate.

INFLAMMATION.

Topical applications consist of cold, poultice, lead and opium wash, and turpentine stupe.

Internal medication calls for such remedies as veratrum viride and tartar emetic in sthenic cases, and cannabis indica (physiologically tested) in chronic types.

INFLUENZA.

In the early stages of rigor and hyperpyrexia the body secretions should be started by such agents as calomel, salines, and effervescing fever mixtures containing aconite.

The coal-tar products, phenacetin (preferably) and acetanilid, fulfill a safer function from the standpoint of analgesics than as antipyretics.

For the depression there is no drug equal to strychnine given to full physiological effect.

The agents commonly employed for the catarrhal symptoms are: benzoin in steam inhalations, ipecac, ammonium chloride, santal oil, and cubeb.

In excessive cough, terpin hydrate and codeine (Chocolate Coated Tablet No. 203, or Elixir No. 130). Cannabis indica (physiologically tested) gives most excellent results. Tablet Triturates of Heroin are also indicated; begin with No. 744. Codeine Cough Sedative is a valuable combination.

Bromides and cannabis indica for vertigo, Chloretone or bromides for sleeplessness, and for constipation the following: Solution Sodium Phosphate (concentrated), Fluid Extract No. 117 (Cascara Sagrada), Elixir No. 125 (Aloin, Belladonna and Strychnine Compound).

INSOMNIA.

Sulphonal, trional, potassium bromide, valerian and chloral are among the remedies commonly resorted to until the definite cause can be ascertained. Chloretone is often effective when other hyp-

notics fail, possessing also the added advantage that it does not depress the heart.

A most satisfactory routine treatment is Elixir No. 127 (Bromide Compound).

INTERMITTENT FEVER.

As quinine, the specific, acts better when the bowels are lax, calomel and podophyllin should precede it by several hours.

Arsenic is used sometimes in the intermissions. Cool drinks are comforting in the fever stage. Methylene blue possesses antimalarial properties (Chocolate-coated Tablet No. 264 or No. 265).

IRITIS.

Atropine is the most important local agent.

Syphilitic and rheumatic causes demand appropriate treatment.

Saline laxatives are frequently administered during the course of the disease.

JAUNDICE.

Calomel, 1-16 gr. every half-hour, up to a grain.

Citric acid, hydrastis, iodoform, pilocarpine and salol are used, but eminent authors believe the best remedy is embraced by Solution Sodium Phosphate (concentrated) and Granular Effervescent Sodium Phosphate.

LARYNGISMUS STRIDULUS.

Amyl Nitrite (pearls), belladonna, potassium bromide, and gelsemium.

LARYNGITIS, ACUTE.

Steam inhalations of Tincture Benzoin Compound, 1 oz. to a pint of water, to allay irritability. Chloretone Inhalant, vaporized. Menthol, 3 grs. in Inhalant No. 1, is well used in an atomizer. The mustard foot-bath, mustard plaster, rest in bed and internal sedative medication are used as needed.

LEUCOCYTHEMIA.

Arsenic, in full ascending doses to point of intolerance.

LEUCORRHEA.

Tonics, as iron, arsenic, cinchona, and the bitters, operate to remedy the perverted bodily functions.

Local treatment consists of counter-irritation and vaginal injections and painting of the mucous membranes. Iodine, ichthyol, carbolic acid, hydrastis (standardized), and astringents. A useful douche is made by dissolving in hot water Compressed Tablet No. 198 (Uterine Astringent and Antiseptic).

LICHEN.

Arsenic and cantharides are used with great success by dermatologists.

LITHEMIA, SEE GOUT.

LOCOMOTOR ATAXIA.

Well regulated life and avoidance of excesses of all sorts are essential.

Of remedies recommended, Donovan's solution in ascending doses, nitrate of silver in ¼-grain doses, Calabar bean, ergot (physiologically tested) and Gold Solution are used. Cannabis indica (physiologically tested) is employed to relieve pain.

LUMBAGO.

Salicylic acid, potassium iodide, phenacetine, salol, acetanilid.

Counter-irritation, ice-bag and ether spray may be used at times with advantage.

MALARIAL FEVER, SEE INTERMITTENT FEVER AND REMITTENT FEVER.

MANIA, ACUTE.

Temporary measures include Fluid Extract No. 64 (Cimicifuga), dose 20 to 30 drops; Tablet Triturate No. 658 (Hyoscine hydrobromate, 1-200 gr.). Chloretone has proved useful in some cases, but must be given in large doses.

Elixir No. 127 (Bromide Compound) is particularly useful as embracing the several remedies indicated in this affection.

MARASMUS.

Cod-liver Oil (Improved Lofoten) by inunction.

MASTITIS.

Lactation should be suppressed, and the breast dressed with sponge compress after smearing with belladonna ointment.

Saline purges and veratrum viride will assist in the depletion, if necessary.

MELANCHOLIA.

In this condition associated with oxaluria, fresh nitro-muriatic acid, 5 drops in half a glass of water after meals, will be found useful. The transient oxaluria due to certain foods should be excluded.

MENINGITIS, ACUTE.

Antistreptococcic Serum has been used with good effect.

Aconite and veratrum viride to lower arterial pressure, mercury for its antiphlogistic influence, and Tincture Opium deodorized, U.S.P. 1890, to allay irritation.

Chloral and bromides are useful as nervous sedatives. Counter-irritation by blisters; leeches and the use of the ice-bag are invaluable in some cases.

Treatment of second stage is supportive.

MENINGITIS, CHRONIC.

Phosphorus often does good in these cases.

MENOPAUSE.

In the nervous disorders of the climacteric, cannabis indica (standardized by physiological test), bromide of potassium, and valerianate of ammonium. Camphor and cologne applied locally relieve headaches.

MENORRHAGIA AND METRORRHAGIA.

Ergot (Aseptic or Fluid Extract) is the sovereign remedy in uterine hemorrhage. Other agents are erigeron oil (in Capsule No. 42) and an active preparation of cannabis indica, which should be proved by physiological test.

MIGRAINE, See NEURALGIA.

MUCOUS MEMBRANES, DISEASES OF.

Soothing and demulcent applications are acacia, bismuth, and zinc sulphate (astringent to inflamed surfaces); glycerole of aloes (to fissures); opium (in rectal inflammation); pareira, terebene and santal oil (pure) in genito-urinary inflammation.

MYALGIA.

Internally.—Salicylates and potassium iodide, if rheumatism be the cause. Ammonium chloride in extract of licorice, if due to cold or injury. Fluid Extract No. 64 (Cimicifuga) is also of avail.

Locally.—Iodine and various liniments, with friction, form the successful treatment.

MYXEDEMA.

Thyreoids is the specific in this disease. A pure, permanent preparation of the whole gland (no extract) should be used in doses of 2 to 5 grains, increased at the discretion of the physician. Capsules and tablets, each containing the equivalent of 10 grains of fresh sheep's thyreoid, afford a convenient means for the administration of the remedy.

NASAL CATARRH, See CATARRH OF AIR-PASSAGES.

NAUSEA.

Hoffman's Anodyne (compound spirit of ether) is especially useful when nausea is due to excessive use of tobacco. Hydrocyanic acid, dilute (dose 2 drops in water), or lime water is often of service. Chloretone, 8 to 15 grs., is very effective, and, if given about half an hour before the administration of chloroform or ether, prevents the nausea so common after general anesthesia.

NEPHRITIS, ACUTE.

Rest in bed; leeches or cupping over loins if urine is scanty. Aconite, bromides or opium quiet restlessness. In hematuria, cannabis indica (physiologically standardized) is of great service. Citrate of potassium, flaxseed tea, sweet spirit of nitre, and water in abundance, are valuable agents to increase the urinary flow and remove the strain on the kidneys.

Hydragogues, as elaterium (standardized); diaphoretics, as pilocarpine; and stimulants, as strychnine, may be needed if uremia is imminent.

NEPHRITIS, CHRONIC.

Diet, rest, and good habits must be prescribed. Untoward symptoms are allayed by digitalis (physiologically tested), squill, iodides, bichloride and biniodide of mercury, potassium bitartrate, and infusion of juniper berries. Elixirs No. 10 (Buchu Comp.), No. 11 (Buchu, Juniper and Potassium acetate) and No. 12 (Buchu and Pareira Comp.) are efficient and palatable diuretics.

Dropsy and ascites yield to appropriate measures.

NERVOUSNESS.

Bromides, camphor monobromated, hops, musk, phosphorus, valerianates, strychnine, and sumbul, form the list of medicaments used to regulate nervous debility, excitement and atony.

NEURALGIA.

This is so constantly related to a definite underlying disease that the treatment of the latter is the only rational procedure against the symptom.

Nervous Excitants.—Strychnine or nux vomica, quinine (in malaria), menthol (locally), and galvanic current. Pill No. 416 (Neuralgic, Dr. Gross); Tablet Triturate No. 453 (Neuralgic, Dr. Dunlap); Chocolate Coated Tablet No. 107 (Neuralgic, Dr. Kenyon).

Nervous Sedatives.—Chloretone, acetanilid with camphor monobromated, antipyrin, caffeine and potassium bromide (very good), oleate of aconitine (locally), croton chloral, guaiacol (locally), and phenacetine.

Nervous Constructives.—Phosphorus and cod-liver oil (Improved Lofoten), and iron (in anemia).

In migraine, cannabis indica (physiologically tested) accompanied by gelsemium is the best treatment.

Pills Nos. 414 and 415 (Neuralgic Idiopathic, Brown-Sequard, full and half-strength) are also commendable.

NIGHT-SCREAMING.

Bromide of potassium.

NIGHT-SWEATS.

Ergot (physiologically tested), belladonna, camphoric acid (probably the best remedy), pilocarpine, sulphuric acid, and zinc oxide. G. C. Pill No. 498 (Picrotoxin) or No. 418 (Night Sweat). Tablet Triturate No. 9 (Agaricin) at bedtime.

NIPPLES, SORE.

Cocaine (1 per cent. solution) and boric acid (4 per cent. solution) are valuable washes. A 10 per cent. alcoholic solution of Chloretone will relieve. Nitrate of silver for fissures. Cleanliness and dryness are necessary, and oil of theobroma is valuable as an inunction.

NYMPHOMANIA.

Bromide of potassium is of great service in this affection. Cliterodectomy as a last resort.

OBESITY.

Thyreoids. Granular Effervescent Kissingen and Vichy on alternate days. Fluid Extract No. 72 (Bladder-wrack). Diet, massage, electricity, and cold bath.

OPHTHALMIA NEONATORUM.

Mercurol (nucleide of mercury) is a new, safe, and most efficient germicide for the gonococcus. Nargol is used for the same purpose. Nitrate of silver is also employed.

ORCHITIS, See EPIDIDYMITIS.

OSTEOMALACIA.

Phosphorus is the principal medicament, assisted by constructives, as cod-liver oil (Lofoten).

PARALYSIS AGITANS.

Cannabis indica (tested physiologically) controls the tremors. Chloral, duboisine and sparteine are also employed.

PARASITES.

Bichloride of mercury, oil of cajuput, chrysarobin (internally 1-8 gr., or externally in ointment), and hyposulphite of sodium are the principal remedies employed in parasitic skin diseases.

For scabies, sublimed sulphur in ointment is the best agent.

PEMPHIGUS.

Arsenic is universally used.

PERICARDITIS.

In sthenic cases aconite or veratrum viride depresses the circulation, and calomel, 1-2 gr., with opium every hour prevents the formation of exudates.

If heart shows signs of failure, digitalis (standardised), alcohol, or caffeine. In large effusion, hydragogues, as jalap, elaterium or saline.

A blister over the pericardium is often of service.

PERITONITIS, ACUTE.

The medical aspect of treatment of this disease indicates calomel combined with opium as the agent above all others.

Hyoscyamus (assayed) is the best remedy to prevent collapse.

Turpentine stupes relieve the tympanites.

Surgical measures are usually directed against the appendix.

PERNICIOUS MALARIAL FEVER.

Quinine, preferably in capsules, is the specific, and should be given to the point of intolerance.

PHARYNGITIS.

Euthymol and Euformol are excellent stimulating antiseptics. Nitrate of silver solutions applied by painting are used. Lozenges of Red Gum or Cubeb soothe the pharyngeal membrane. Adrenalin Chloride Solution (1:1000), in gargle, reduces the inflammation, by its powerfully astringent action.

PHTHISIS, See TUBERCULOSIS.

PLEURITIS, or PLEURISY.

In the first stage the affected side should be strapped, and some physicians employ the cotton jacket. Aconite or veratrum viride to control the pulse.

The second stage calls for limitation and removal of effusion by elaterium, jalap, saline purges or aspiration.

Depression calls for stimulants in the form of alcohol or digitalis (standardized).

Nuclein Solution, 5 per cent., hypodermatically in pleuritic effusion.

PNEUMONIA.

First Stage.—The thoracic congestion is inhibited by a hot foot-bath and by the judicious use of veratrum viride (preferably) or aconite. Nuclein Solution (5 per cent.) hypodermatically.

Red Hepatisation.—Watchfulness in combating hyperpyrexia (over 103°), in supporting a feeble heart, in maintaining renal activity, and in relieving constipation.

For hyperpyrexia—sponging and friction.

For heart—whiskey, digitalis, belladonna and strychnine.

If heart action becomes labored and veins pulsating, venesection may be called for. Hypodermatic injections of strychnine, 1-20 gr., and inhalations of oxygen are the sheet-anchors in cyanosis. For kidneys, alkaline diuretics, sweet spirit of nitre, and potassium citrate.

Gray Hepatization.—Stimulating expectorants are needed, foremost among which is ammonium chloride or carbonate.

Nutritious and predigested foods, such as milk, and in later stages Beef-jelly (Mosquera), should be given with strict regularity.

POISONING.

Acetanilid.—Stimulants, external heat, belladonna, strychnine and oxygen.

Acetate of Zinc.—Same as for gastro-enteritis.

Acetic Acid.—Milk, alkaline liquids.

Aconite.—Head low, feet high; evacuate stomach; hot applications; hypodermatic injections of ether, alcohol and digitalis; strychnine, atropine.

Alcohol (acute).—External heat. Hypodermatics of digitalis and strychnine in coma, if heart fails. Spirit of mindererus, purgatives, ice to head.

Alcohol (chronic).—See "Alcoholism."

Antimony.—Tannic acid in large doses; external heat; alcohol and digitalis hypodermatically. In absence of vomiting, stomach-pump.

Antipyrin.—Maintain body heat; stimulants, atropine. Oxygen.

Arsenic (acute and chronic).—Stomach-pump, external heat, stimulants. Dialyzed iron, glycerated (chemical antidote). Opium for pain. Water in large quantities. In chronic form tonics, potassium iodide, exercise in out-door air.

Belladonna.—External heat, strychnine; opium (physiological antidote) may be carefully given.

Carbolic Acid.—Soluble sulphates, as Epsom salt; warm mucilaginous drinks; hot applications to extremities, stomach-pump, counter-irritation, strychnine, alcohol.

Chloral.—External heat; emetics in early stage; strychnine, ether, whiskey, digitalis, ammonia. Elevate feet; prone position.

Chloroform.—Artificial respiration; ether, and hot brandy hypodermatically. Head down, massage præcordium. Atropine, strychnine and digitalis for heart. Lingual traction.

Cocaine.—Ammonia, coffee, strychnine, ether, and alcohol. Convulsive type like strychnine poisoning.

Colchicum.—Tannic acid, emetics, opium (for pain), and oils. Atropine and stimulants for collapse.

Conium.—Emetics, strychnine, external heat, cardiac stimulants.

Copper.—Yellow prussiate of potassium, white of egg, sweet oil followed by emetic. Mustard plaster over abdomen.

Corrosive Sublimate.—Large amounts of white of egg followed by stomach-pump. External heat and stimulants.

Croton Oil.—Same as for gastro-enteritis.

Digitalis.—Tannic acid is chemical antidote; emetics, external heat to abdomen, and aconite (physiological antidote).

Elaterium.—Same as for gastro-enteritis.

Ether.—Artificial respiration, lowering head; strychnine, atropine and digitalis hypodermatically; ammonia for heart; friction and hot applications; lingual traction.

Eucaine.—Like cocaine.

Gelsemium.—Emetics, digitalis, atropine and ammonia; external heat, strychnine.

Iodine.—Emetics or pump; large amount of starch, hot applications, and hypodermatics of alcohol, ammonia, atropine, digitalis, or strychnine.

Iodoform.—Sodium bicarbonate, alcohol, diuretics, and hot blankets.

Lead (acute).—Epsom salt, alum, emetics or pump. Hot applications and opium.

Lead (chronic).—Jalap and calomel with opium (especially in colic); blister, pilocarpine, potassium iodide, strychnine; electricity.

Mineral Acids.—Alkalies, as magnesium, lime, whitewash, and soap. White of egg, external heat, oils, and opium.

Monsel's Solution.—Soap.

Nitrate of silver (acute).—Common salt (chemical antidote); milk, oils, soap and water; maintain body heat.

Nitrate of Silver (chronic).—Potassium iodide.

Nux Vomica and its alkaloids.—Amyl nitrite, stomach-pump, tannic acid, followed by physiological antidotes (potassium bromide, chloral). If convulsions prevent swallowing, chloroform the patient carefully and give antidotes by rectum in starch-water.

Opium (acute).—Emetics or pump; tannic acid, coffee, electricity; atropine and strychnine hypodermatically. Keep awake; alcohol, ammonia, and external heat. Repeated washings of stomach. Potassium permanganate.

Opium (chronic).—Decrease amount. Digitalis and strychnine if heart fails.

Phosphorus.—Potassium permanganate (1 per cent.), peroxide of hydrogen.

Physostigma.—Atropine (physiological antidote), external heat, cardiac and respiratory stimulants.

Scammony.—Same as for gastro-enteritis.

Strychnine.—See "Nux Vomica."

Veratrum Viride.—Prone position, head low; atropine, strychnine, external heat, and cardiac stimulants.

POST-PARTUM HEMORRHAGE, SEE HEMORRHAGE, POST-PARTUM.

PRIAPISM.

Hops, the bromides, Elixir No. 41 (Chloral and Potassium bromide).

PROLAPSUS ANI AND RECTI.

Injections of cold or hot water often relieve. Infusion of white oak bark is powerfully astringent.

PROSTATITIS.

Cold water injections and perineal douches. Cold steel sounds. Rest, regulate bowels, keep urine alkaline; morphine hypodermatically or in suppository. Globules of Saw Palmetto and Santal Oils. Surgical interference if pus forms. Soft catheter left in bladder.

PRURITUS.

Treatment is to be directed to the cause. Internally: arsenic, quinine, bitter tonics, cod-liver oil (Egg Emulsion), and mineral waters.

Cleanliness, Euthymol Cream, and lotions of Chloretone, boric acid, ichthyol, carbolic acid, liquor carbonis detergens or nitrate of silver, form the topical treatment.

PSORIASIS.

Ammoniated mercury, chrysarobin, gallic acid, resorcin, locally. Thyreoids internally has been recommended.

PTYALISM.

Alum, belladonna and potassium chlorate are the best antisialagogues.

PUERPERAL FEVER.

Antistreptococcic Serum in infectious cases. Veratrum viride in eclampsia. Antiseptic injections in vaginal tract.

If symptoms of systemic invasion arise, use stimulants and large amounts of nutriment.

PURPURA HEMORRHAGICA.

Suprarenal Gland offers good results, and turpentine has been found of value.

PYELITIS.

Buchu, pareira, copaiba, santal (from East India wood), cubeb, uva ursi, and cantharides.

QUINSY, See TONSILLITIS.

REMITTENT FEVER.

Large doses of quinine (20 to 30 grs.) to cut short the dangerous pyrexial stage, preceded by purgative dose (3 to 4 grs.) of calomel by fully twenty minutes.

The cold pack and antipyrine may have to be employed. Spirit of chloroform or aconite is given, to allay vomiting. Intestinal hemorrhage calls for gallic acid, and abdominal tenderness for turpentine stupe. Convalescence requires tonics to stimulate the appetite.

RHEUMATISM, ACUTE ARTICULAR.

Treatment of the attack.—Aconite or veratrum viride, cold pack or sponging. Salicylates, acetanilid or antipyrine (the former in the same way quinine is used in malaria), oil of gaultheria (methyl salicylate). Elixir No. 86 (Manaca and Salicylates) or No. 113 (Salicylic Acid Compound). Potassium iodide, acetate and carbonate are also used. Phenacetine and salol in combination.

Locally.—Solution of sodium bicarbonate (4 per cent.), cold compresses, ichthyol in ointment, salicylic acid with lanolin.

RHEUMATISM, CHRONIC.

One of the most useful combinations in the therapeutics of this disease is Globules of Colchicine with Methyl Salicylate, for gout and chronic rheumatism are more or less merged. A pleasant remedy for continuous employment is Granular Effervescent Sodium Salicylate.

In anemia and weakness cod-liver oil (Lofoten or Egg Emulsion) is preëminent, the latter form internally and the former locally.

Various liniments are used, but the most valuable inunction of this character is one containing veratrine. Ichthyol is very beneficial in enlarged and painful joints.

RHEUMATISM, MUSCULAR.

The local applications above referred to apply also to this form of the rheumatic affection.

RHINITIS, SEE CORYZA.

RHUS POISONING (IVY).

Fluid Extract No. 232 (Grindelia robusta) in 10 per cent. solution is the best remedy for the dermatitis.

Liquor plumbi subacetatis dilutus and infusion of lobelia are also used.

RICKETS.

General tonics.—Cod-liver Oil (Improved Lofoten or Egg Emulsion). Solution Iron peptonate and Manganese with Arsenic. Syrup Iron iodide (10 per cent. ferrous iodide). Heminal. Quinine, nux vomica, digestive tonics, simple bitters and mineral acids.

Bone tonics and stimulants.—Glycerole Hypophosphites. Acid Phosphates, liquid. Hematic Hypophosphites. Lime salts, phosphorus in pink granules, and phosphate of zinc. Thyreoids or Suprarenal Glands. Massage, baths and passive movements strengthen the muscles.

SARCOMA.

In inoperable tumors Erysipelas and Prodigiosus Toxins (Coley) have proved very efficient and offer the only hope of a cure.

SCARLET FEVER.

Water in plenty, together with such diuretics as sweet spirit or nitre and potassium citrate to keep the kidneys flushed and avoid a post-scarlatinal nephritis. Granular Effervescent Vichy is admirable and palatable. Chloral and salicylic acid have been used and enthusiastic claims made for them.

Further treatment must be addressed to symptoms. The sore throat is best averted or treated by the constant presence of vapor containing eucalyptol and turpentine. The same agents in oily men-

struum form a valuable inunction to relieve the hot, itching skin and prevent infection during exfoliation.

Should suppurative adenitis or purulent otitis media develop, Antistreptococcic Serum is indicated.

SCIATICA.

Internal treatment is the same as for rheumatism.

Locally, deep hypodermatic injections of chloroform, acupuncture, ether spray, cupping, strips of cantharidal plaster, and ichthyol inunctions, are the various measures suggested.

SCROFULOSIS.

Hygienic measures with dietetics, massage, and out-of-door life. Egg Emulsion of Cod-liver oil is the remedy *par excellence,* and its palatability makes it very acceptable to the child.

Syrup Iron Iodide (10 per cent. ferrous iodide) is an excellent iron preparation in anemic conditions.

Arsenous acid and bichloride of mercury are also utilized.

Iodine and ichthyol ointments should be used for enlarged glands, unless suppuration calls for surgery.

Nuclein Solution No. 2 (5 per cent.), dose 1 to 2 drachms, has given excellent results.

SCURVY.

Fresh foods, fresh fruits, lemon-juice, lime-juice, arsenic and iron are the agents employed to aid the observance of hygiene.

SEA-SICKNESS.

Chloretone in doses of 5 grains every half hour, up to 30 grains, if necessary. Bromides, lime-juice, Kola Cordial, Kola Wine, and Amyl Nitrite.

SEPTICEMIA.

Nuclein Solution, 5 per cent., and Antistreptococcic Serum (by hypodermatic injection) are the sovereign remedies in this disease, and they should be administered early and as persistently as the case requires.

SHOCK.

Atropine, 1-6 gr. hypodermatically; external heat. In second stage, digitalis hypodermatically. Transfusion of Saline Solution, concentrated, sterilized (diluted to normal 0.6 per cent.).

SMALLPOX.

Prophylaxis means Aseptic Vaccine.

Treated as any fever, by effervescing mixtures, as Vichy or potassium citrate. Bromides and chloral for restlessness or insomnia. Syrup Iron Chloride (Weld) is the remedy to harbor the strength of the patient for the onset of the secondary fever on the eighth day. Stimulants as needed.

The glycerite of starch, in thick coating, is used on the eruption to prevent pitting, as is salicylic acid (4 per cent. in cold cream).

SORES.

Formaldehyde Solution 40-per-cent., diluted, Euformol, salicylic acid, oxides of mercury, potassium permanganate, charcoal and iodoform are prominent remedies for treating sores of various kinds.

Germicidal Soap is an ideal antiseptic. Euthymol Cream is an excellent application.

SORE THROAT, See PHARYNGITIS.

SPASMS.

Cannabis indica, hyoscyamus, belladonna and gelsemium are commonly used. Bromides, conium, ether and amyl nitrite also exercise controlling influences in spasmodic contractions.

SPERMATORRHEA, See EMISSIONS.

SPRAINS, See BRUISES.

STINGS AND BITES.

Dilute alkaline liquids; ammonia or bichloride of mercury, 1 part in flexible collodion 1000 parts.

In snake-bite the wound should be filled with potassium permanganate diluted three-fourths with water, and the solution also injected hypodermatically about the wound, and followed by alcohol by the mouth. Internally, Fluid Extracts No. 124 (Cedron seed) and No. 187 (Echinacea angustifolia) are reputed to be of value.

STOMATITIS.

Euthymol, Euformol and borax make efficient mouth-washes. Potassium chlorate is of value internally, unless kidneys are inflamed. Keep bowels, liver and kidneys active.

SUBINVOLUTION.

Ergot, cannabis indica, digitalis and cimicifuga assist involution by correcting the various inhibiting causes.

Curettage may be necessary, from retained decidua.

SUNSTROKE.

In thermic fever, ice to chest, back, and abdomen.

Venesection is the best treatment if face is cyanotic and heart laboring and if meningitis threatens after thermic fever.

Veratrum viride if meningitis threatens.

Hot baths or hot bottles in heat exhaustion.

Tonics during convalescence.

SYNCOPE.

Ammonia if due to shock or indigestion.

SYPHILIS.

Mercury is begun as soon as secondary symptoms appear. The forms used are protiodide, blue mass, bichloride, and mercury with chalk; the first is preferred. Every avenue may be employed. Cephalalgia is treated by calomel 1-6 grain every two hours.

In the third stage iodide of potassium is indicated with or without mercury. These drugs may be added to, and conveniently and pleasantly administered in, the excellent vegetable alterative, Syrup Trifolium Compound.

Tonic and general treatment must also be observed.

TAPE-WORM, SEE WORMS.

TEETHING.

Bromide of potassium to prevent convulsions. Lancing of gums.

TETANUS.

Anti-tetanic Serum is of incalculable value if administered soon after the wound is received. The insidious action of the poison often causes the system to be overwhelmed beyond aid by the time the spasms occur.

TONSILLITIS.

Bowels should be opened by a saline, which may be preceded by calomel. Light diet and a diuretic fever mixture. Syrup Iron Chloride (Weld), salicylates and guaiac are of benefit. Chocolate-coated Tablet No. 152 (Tonsillitis).

Locally, ice-bag or hot fomentations and inunctions of camphorated oil are valuable measures.

The presence of abscess calls for prompt evacuation of pus.

TORPOR.

In hepatic torpor potassium acetate, ammonium chloride, citric acid, euonymus, hypophosphites, nitro-muriatic acid, and taraxacum.

Arsenic in gastric torpor.

Torpidity of skin and kidneys calls for baths.

TORTICOLLIS.

Gelsemium internally, and atropine injected into the muscle.

TREMOR.

Hyoscine and sparteine give the best results.

TUBERCULOSIS.

Aside from the highly important laws of prophylaxis and hygienic measures, the efficient medicinal preparations are not numerous.

In the pre-tubercular stage of phthisis, its nourishing and mild alterative effects make cod-liver oil (Improved Lofoten or Egg Emulsion) of great and peculiar value. Wines of cod-liver oil are worthless.

Nuclein Solution (5 per cent. and No. 2) is very useful in the early stages of the disease, while the recuperative powers are yet susceptible of stimulation. Capsules of pure Nucleinic Acid are equally efficacious and are preferred by many patients.

In proportion to the inflammatory element is Antistreptococcic Serum of avail, and Antitubercle Serum is calculated to inhibit the proliferation of the bacilli and limit their destructive action.

Creosote, guaiacol, and sulphuric acid are given. Cannabis indica (a true product) is very efficient in the excessive cough.

Laryngeal phthisis is well treated by topical applications of lactic acid (10 per cent.), and iodoform insufflation.

TYPHOID FEVER.

Treatment in general resolves itself into meeting any special indications as they arise; in thorough disinfection of all dejecta by Euformol; and in aiding the flagging powers to withstand the exhaustion. Alcohol, milk diet, and regulation of the secretions, are the headlines of the treatment.

Abortive treatment by the Woodbridge Method has yielded most excellent results, but must be instituted early.

Nuclein Solution, 5 per cent., is used with striking benefit not only in mild but in very severe cases.

Numerous drugs have been employed and many theories advanced which the scope of this work makes impossible of consideration here.

ULCERS.

In indolent ulcers bismuth benzoate, burnt alum, chimaphila, copper oleate, europhen, witch hazel (concentrated distilled extract), nitric acid in solution, and potassium permanganate are useful dressings. Nargol is one of the most efficient applications.

Escharotics are: Caustic potash, lime, nitric acid, and sulphuric acid.

Infection may be overcome, especially in syphilitic ulcers, by washing with Germicidal Soap.

UREMIA.

For the convulsions, bromides and chloral, conveniently prescribed in Elixir No. 127 (Bromide Compound). A measure of great value is transfusion—Saline Solution, concentrated, sterilized, being diluted to the normal strength.

Elaterium and pilocarpine to eliminate the poison, and strychnine and digitalis for heart failure. Venesection and hot pack are very useful.

URIC-ACID DIATHESIS.

Granular effervescent salts (Aperient, Laxative Lithia, Lithium benzoate, Sodium phosphate, Sodium salicylate) to promote metastasis and flush the lymphatic system. Regulation of diet, exercise, and cascara sagrada in laxative doses.

UTERINE INERTIA.

Kola Cordial and Kola Wine are most useful.

UVULA, RELAXED.

Equal parts of glycerin and fluid extract hamamelis as a gargle. Astringent gargles, as of kino. Red Gum lozenges.

VERTIGO, SEE AURAL VERTIGO.

VOMITING.

It is highly important to bear in mind the various causes that excite this symptom.

If cerebral disease, prescribe Chloretone, or acetanilid with brandy, and potassium bromide and laudanum by rectum.

In gastric excitability, Chloretone, cocaine and aconite, chloroform, hydrocyanic acid, and nitroglycerin.

In gastric debility, ipecac and nux vomica.

In pregnancy, Chloretone, cerium oxalate, cocaine, creosote, menthol cocaine, and Granular Effervescent Caffeine and Potassium bromide.

Care in the administration of food is of great importance.

WHOOPING COUGH.

Antipyrin, ½ to 3 grs., is a most efficient remedy.

Chloretone, ½ to 4 grs., is recommended.

Belladonna is very useful, with cardiac stimulants or sedatives as occasion demands.

Chocolate-coated Tablet No. 189 (Whooping Cough, No. 5).

A whiff of chloroform or amyl nitrite is called for if paroxysm interferes with respiration.

Benzin has been found useful sprinkled about the room, and a steam-laden atmosphere has been found to modify the severity and frequency of attacks. Bromoform renders good service.

WORMS.

Ascaris lumbricoides, round worm.—Fluid Extract No. 360 (Spigelia), 1 to 2 drachms; may be combined with senna. Oil of chenopodium, 5 to 10 drops. Santonin, ¼ to ½ gr., to which calomel may be added.

Tenia solium, tape-worm.—Fluid Extract No. 279 (Kousso); should not be used in pregnancy. Soluble Elastic Capsule No. 44 (Male-fern and Kamala). Pomegranate and pumpkin seeds in emulsion. Calomel, salines and castor oil are the adjuvants to these teniacides.

Oxyuris vermicularis, seat worm.—Injection of decoction of quassia.

DIFFERENTIAL DIAGNOSIS OF ERUPTIVE FEVERS.

NAME.	PERIOD OF INCUBATION.	OCCURRENCE OF ERUPTION.	CHARACTER OF ERUPTION.	FADING OR DISAPPEARANCE OF ERUPTION.	DURATION OF ILLNESS.
SCARLATINA*....	4 to 10 days.	Usually second or third day of fever (within thirty-six hours of actual commencement of illness).	Bright scarlet and diffused.	Fifth day of fever, commonly.	8 to 15 days.
MEASLES.....	10 to 14 days.	Fourth day of fever, or after seventy-two hours of illness.	Small red dots like flea-bites; crescentic.	On seventh day of fever.	6 to 10 days.
ROTHELN	7 to 14 days.	First to second day.	Like measles, but less distinct; patches more irregular and brightest near centre.	Fourth day after appearance. Often desquamates in bran-like scales, but is uncertain.	8 to 10 days.
VARIOLA.....	12 days.	Third day of fever.	Small red pimples, becoming vesicular and subsequently pustular; umbilicated.	Pustules mature on the eighth or ninth day; scabs follow on tenth or twelfth, falling off two days later.	14 to 21 days.
VARICELLA	4 days.	First to second day.	Small red pimples, becoming vesicles.	Slight scabs form on the fourth day of fever.	6 to 7 days.
ERYSIPELAS.....	3 to 7 days.	Second or third day.	Diffuse redness and swelling.	Uncertain.	Uncertain.
TYPHUS FEVER..	1 to 12 days.	Fourth to eighth day.	Mulberry color, usually over abdomen.	Uncertain.	14 to 21 days.
TYPHOID FEVER.	10 to 14 days or (sometimes) suddenly.	Seventh to fourteenth day.	Rose colored spots, few in number and far apart.	Uncertain (may be wholly wanting).	20 to 30 days.

*Scarlatina presents a great variety of irregular forms, hence the practitioner should ever be on his guard.

EQUIVALENTS OF WEIGHTS AND MEASURES.

Customary and Metric.

Note.—The values given for the relation of weight to measure are for Water at the temperature of 4° C. (39.2° F.) *in vacuo*. For ordinary practical purposes these values may be used without correction.

Weights, Customary.						Metric Weight and Measure.	Measures, Customary.		
Grains.	Troy		Avoirdupois				Fluid		Fl.ozs. and fractions.
	ozs.	grs.	lbs.	ozs.	grs.	Gm.] [Cc.	ozs.	mins.	
15432.4	32	72.4	2	3	119.9	*1000*	33	390.6	33.814
15360	*32*	....	2	3	47.5	995.312	33	314.5	33.655
15061.1	31	181.1	2	2	186.1	975.932	*33*		*33*
15046.6	31	166.6	2	2	171.6	*975*	32	464.9	32.968
14880	*31*	....	2	2	5	964.208	32	289.7	32.604
14660.7	30	260.7	2	1	223.2	*950*	32	59.1	32.123
14604.5	30	204.5	2	1	167	946.358	*32*		*32*
14400	*30*	...	2	..	400	933.105	31	264.9	31.552
14274.9	29	354.9	2	..	274.9	*925*	31	109.3	31.278
14148.2	29	228.2	2	..	148.2	916.785	*31*	....	*31*
14000	29	80	*2*	..	....	907.185	30	324.2	30.676
13920	*29*	....	1	15	357.5	*902*	30	240	30.500
13889.1	28	449.1	1	15	326.6	*900*	30	207.6	30.432
13691.8	28	251.8	1	15	129.3	887.211	*30*		*30*
13562.5	28	122.5	*1*	*15*	...	878.635	29	344.1	29.717
13503.3	28	63.3	1	14	378.3	*875*	29	281.8	29.587
13440	*28*	....	1	14	315	870.898	29	215.2	29.448
13235.4	27	275.4	1	14	10.4	857.637	*29*		*29*
13125	27	165	*1*	*14*		850.486	28	363.9	28.759
13117.5	27	157.5	1	13	430	*850*	28	356	28.742
12960	*27*	..	1	13	272.5	839.794	28	190.4	28.397
12779	26	299	1	13	91.5	828.064	*28*	....	*28*
12731.7	26	251.7	1	13	44.2	*825*	27	430.3	27.896
12687.5	26	207.5	*1*	*13*	....	822.136	27	383.8	27.800
12480	*26*	...	1	12	230	808.691	27	165.6	27.345
12345.9	25	345.9	1	12	95.9	*800*	27	24.5	27.051
12322.6	25	322.6	1	12	72.6	798.490	*27*	....	*27*
12250	25	250	*1*	*12*	...	793.787	26	403.7	26.841
12000	*25*	...	1	11	187.5	777.587	26	140.7	26.298
11960.1	24	440.1	1	11	147.6	*775*	26	98.7	26.206
11866.2	24	346.2	1	11	53.7	768.916	*26*	....	*26*
11812.5	24	292.5	*1*	*11*		765.437	25	423.6	25.883
11574.3	24	54.3	1	10	199	*750*	25	173	25.360
11520	*24*	...	1	10	145	746.484	25	115.9	25.241
11409.8	23	369.8	1	10	34.8	739.343	*25*	...	*25*
11375	23	335	*1*	*10*	..	737.087	24	443.4	24.924
11188.5	23	148.5	1	9	151	*725*	24	247.2	24.515
11040	*23*		1	9	102.5	715.380	24	91.1	24.190
10953.4	22	393.4	1	9	15.9	709.769	*24*	. .	*24*
10937.5	22	377.5	*1*	*9*	....	708.738	23	463.3	23.966

WEIGHTS, CUSTOMARY.						Metric Weight and Measure.	MEASURES, CUSTOMARY.		
Grains.	Troy		Avoirdupois				Fluid		Fl.ozs. and fractions.
	ozs.	grs.	lbs.	ozs.	grs.	Gm.] [Cc.	ozs.	mins.	
10802.6	22	242.6	1	8	302.6	*700*	23	321.4	23.670
10560	*22*	..	1	8	60	684.277	23	66.2	23.138
10500	21	420	*1*	*8*		680.388	23	3.1	23.007
10497	21	417	1	7	434.5	680.195	*23*	....	*23*
10416.8	21	336.8	1	7	354.3	*675*	22	395.7	22.824
10080	*21*	....	1	7	17.5	653.173	22	41.4	22.086
10062.5	20	462.5	*1*	*7*		652.039	22	23	22.048
10040.6	20	440.6	1	6	415.6	650.621	*22*	....	*22*
10031	20	431	1	6	406	*650*	21	469.9	21.979
9645.2	20	45.2	1	6	20.2	*625*	21	64.1	21.134
9625	20	25	*1*	*6*	...	623.689	21	42.9	21.09
9600	*20*	...	1	5	412.1	622.070	21	16.6	21.035
9584.2	19	464.2	1	5	396.7	621.048	*21*	....	*21*
9259.4	19	139.4	1	5	71.9	*600*	20	138.4	20.288
9187.5	19	67.5	*1*	*5*		595.340	20	62.7	20.131
9127.8	19	7.8	1	4	377.8	591.474	*20*	....	*20*
9120	*19*	....	1	4	370	590.966	19	471.8	19.983
8873.6	18	233.6	1	4	123.6	*575*	19	212.6	19.443
8750	18	110	*1*	*4*		566.990	19	82.6	19.172
8671.4	18	31.4	1	3	358.9	561.900	*19*	.	*19*
8640	*18*	....	1	3	327.5	559.863	18	447	18.931
8487.8	17	327.8	1	3	175	*550*	18	286.8	18.598
8312.5	17	152.5	*1*	*3*	...	538.641	18	102.5	18.214
8215.1	17	55.1	1	2	340.1	532.327	*18*	....	*18*
8160	*17*	....	1	2	285	528.759	17	422.1	17.880
8102	16	422	1	2	227	*525*	17	361.1	17.752
7875	16	195.1	*1*	*2*	....	510.291	17	122.4	17.255
7758.7	16	78.7	1	1	321.2	502.753	*17*	....	*17*
7716.2	16	27.2	1	1	278.7	*500*	16	435.3	16.907
7680	*16*	...	1	1	242.5	497.656	16	397.2	16.828
7437.5	15	287.5	*1*	*1*	...	481.942	16	142.2	16.297
7330.4	15	180.4	1	..	330.4	*475*	16	29.6	16.062
7302.3	15	102.3	1	..	302.3	473.179	*16*	....	*16*
7200	*15*	....	1	..	200	466.552	15	372.4	15.776
7000	14	280	*1*	..	....	453.592	15	162.1	15.338
6944.6	14	174.6	..	15	382.1	*450*	15	103.8	15.216
6845.9	14	125.9	..	15	283.4	443.606	*15*	...	*15*
6720	*14*	..	..	15	157.5	435.449	14	347.6	14.724
6562.4	13	322.5	..	*15*	...	425.243	14	182	14.379
6558.8	13	318.8	..	14	433.8	*425*	14	178	14.371
6389.5	13	149.5	..	14	264.5	414.032	*14*	....	*14*
6240	*13*	....	..	14	115	404.345	13	322.8	13.672
6172.9	12	412.9	..	14	47.9	*400*	13	252.3	13.526
6125	12	365	..	*14*	....	396.893	13	201.8	13.421
5983.1	12	173.1	..	13	245.6	384.458	*13*	....	*13*
5797.1	12	27.1	..	13	99.6	*375*	12	326.5	12.680
5760	*12*	....	..	13	72.5	373.242	12	298	12.621
5687.5	11	407.5	..	*13*	....	368.544	12	221.7	12.462
5476.7	11	196.7	..	12	226.7	354.884	*12*	....	*12*
5401.3	11	121.3		12	151.3	*350*	11	400.7	11.835
5280	*11*	....	..	12	30	342.138	11	273.1	11.570
5250	10	450	..	*12*	....	340.194	11	241.6	11.503
5020.3	10	220.3	..	11	207.8	325.311	*11*	....	*11*
5015.5	10	215.5	..	11	203	*325*	10	475	10.989
4812.5	10	12.5	..	*11*	....	311.845	10	261.4	10.545
4800	*10*	....	..	10	425	311.035	10	248.3	10 517

WEIGHTS, CUSTOMARY.						Metric Weight and Measure.	MEASURES, CUSTOMARY.		
Grains.	Troy		Avoirdupois				Fluid		Fl.ozs. and fractions.
	ozs.	grs.	lbs.	ozs.	grs.	Gm.] [Cc.	ozs.	mins.	
4629.7	9	399.7	..	10	254.7	*300*	10	69.2	10.144
4563.9	9	243.9	..	10	188.9	295.737	*10*	....	*10*
4375	9	55	..	*10*	....	283.495	9	281.3	9.586
4320	*9*	....	..	9	382.5	279.930	9	223.5	9.466
4244	8	404	..	9	306.5	*275*	9	143.4	9.299
4107.5	8	267.5	..	9	170	266.163	*9*	....	*9*
3937.5	8	97.5	..	*9*	....	255.146	8	301 2	8.628
3858.1	8	18.1	..	8	358.1	*250*	8	217.7	8.453
3840	*8*	....	..	8	340	248.828	8	198.6	8.414
3651.1	7	291.1	..	8	151.1	236.590	*8*	....	*8*
3500	7	140	..	*8*	....	226.796	7	321	7.669
3472.3	7	112.3	..	7	409.8	*225*	7	291.9	7.608
3360	*7*	....	..	7	297.5	217.724	7	173.8	7 362
3194.7	6	314.7	..	7	132.2	207.016	*7*	....	*7*
3086.5	6	206.5	..	7	24	*200*	6	366.1	6.763
3062.5	6	182.5	..	*7*	....	198.447	6	340.9	6 710
2880	*6*	....	..	6	255	186.621	6	149	6.310
2738.4	5	338.4	..	6	113.4	177 442	*6*	....	*6*
2700.7	5	300.7	..	6	75.7	*175*	5	440.4	5.917
2625	5	225	..	*6*	....	170.097	5	360.8	5.752
2400	*5*	....	..	5	212.5	155.517	5	124.1	5.259
2314.9	4	394.9	..	5	127.4	*150*	5	34.6	5.072
2282	4	362	..	5	94.5	147.869	*5*	....	*5*
2187.5	4	267.5	..	*5*	....	141.748	4	380.7	4.793
1929	4	9	..	4	179	*125*	4	108.8	4.227
1920	*4*	....	..	4	170	124.414	4	99.3	4.207
1825.6	4	385.6	..	4	75.6	118.295	*4*	....	*4*
1720	3	310	..	*4*	....	113.398	3	400.5	3.834
1543.2	3	103.2	..	3	230.7	*100*	3	183.1	3.381
1440	*3*	....	..	3	127.5	93.310	3	74.5	3.155
1388.9	2	428.9	..	3	76.4	*90*	3	20.8	3.043
1369.2	2	409.2	..	3	46.7	88.721	*3*	....	*3*
1312.5	2	352.5	..	*3*	....	85.049	2	420.4	2.876
1234.6	2	274.6	..	2	359.6	*80*	2	338.5	2.705
1157.4	2	197 4	..	2	282.4	*75*	2	257.3	2.536
1080 3	2	120.3	..	2	205.3	*70*	2	176.1	2.367
960	*2*	....	..	2	85	62.207	2	49.7	2.103
925.9	1	445.9	..	2	50.9	*60*	2	13.8	2.029
912.8	1	432.8	..	2	37.8	59.147	*2*	....	*2*
875	1	395		*2*	....	56.699	1	440.3	1.917
771.6	1	291.6	..	1	334.1	*50*	1	331.5	1 691
617.3	1	137.3	..	1	179.8	*40*	1	169.2	1.353
480	*1*	....	..	1	42.5	31.1035	1	24.8	1.052
462.9	..	....	..	1	25.4	*30*	1	6.9	1.014
456.392	..	....	..	1	18.89	29.574	*1*	....	*1*
437.5	..	....	..	*1*	....	28.350	..	460.1307	0.959
385.8	..	....	..	..	....	*25*	..	405.8	0.845
308.6	..	....	..	..	....	*20*	..	324.61	0.676
154.3	..	....	..	..	....	*10*	..	162.31	0.338
15.4324	..	....	..	..	....	*1*	..	16 23	0.034
1	..	....	..	..	....	0.06479	..	1.0517	0.0022
0.9508	..	....	..	..	....	0.06161	..	*1*	0.0021

From 1 Troy Ounce down.

Grains.	Metric Weight and Measure. Gm.] [Cc.	Minims (of Water at 4° C.).	Grains.	Metric Weight and Measure Gm.] [Cc.	Minims (of Water at 4° C.).
480 [*1* ʒ	31.103	504.8	***180*** [*3* ʒ	11.663	189.3
478.4	***31***	503.1	171.1	11.090	***180***
475.4	30.805	***500***	169.8	***11***	178.5
463	***30***	486.9	154.3	***10***	162.3
456.4	29.573	***480***	***150***	9.719	157.8
450	29.159	473.3	142.6	9.241	***150***
447.5	***29***	470.7	138.9	***9***	146.1
437.5 [*1* oz. av.	28.350	460.1	123.5	***8***	129.8
432.1	***28***	454.4			
427.9	27.734	***450***			
420 [*7* ʒ	27.214	441.7	***120*** [*2* ʒ	7.775	126.2
416.7	***27***	438.2	114.1	7.393	***120***
401.2	***26***	422	***109.37*** [½ oz. av.	7.088	115.9
399.3	25.876	***420***	108	***7***	113.6
390	25.271	410.2	***100***	6.480	105.2
385.8	***25***	405.7	95.1	6.161	***100***
380.3	24.644	***400***	92.6	***6***	97.4
370.8	24.028	***390***	***80***	5.184	84.1
370.4	***24***	389.5	77.2	***5***	81.1
			76.1	4.928	***80***
			61.7	***4***	64.9
360 [*6* ʒ	23.327	378.6	***60*** [*1* ʒ	3.888	63.1
354.9	***23***	373.3	57	3.696	***60***
342.8	22.180	***360***	***54.69*** [⅛ oz. av.	3.544	57.5
339.5	***22***	357.1	***50***	3.240	52.6
330	21.388	347.1	47.5	3.080	***50***
324.1	***21***	340.8	46.3	***3***	48.7
313.8	20.331	***330***	42.8	2.772	***45***
308.6	***20***	324.6	***40***	2.592	42.1
			38	2.464	***40***
			33.3	2.156	***35***
			30.9	***2***	32.5
300 [*5* ʒ	19.440	315.5	***30*** [½ ʒ	1.944	31.6
293.2	***19***	308.4	28.5	1.848	***30***
285.2	18.483	***300***	23.8	1.540	***25***
277.8	***18***	292.1	***20***	1.296	21
270	17.495	284	19	1.232	***20***
262.3	***17***	275.9	15.4324	***1***	16.23
256.7	16.635	***270***			
246.9	***16***	259.7			
240 [*4* ʒ	15.551	252.4	***15***	0.972	15.9
231.5	***15***	243.4	14.3	0 924	***15***
228.2	14.786	***240***	***14***	0.907	14.7
218.75 [¼ oz. av.	14.175	230.1	13.3	0.862	***14***
216.1	***14***	227.2	***13***	0.842	13.7
210	13.607	220.9	12.4	0.801	***13***
200.6	***13***	211	***12***	0.775	12.6
199.7	12.938	***210***	11.4	0.739	***12***
185.2	***12***	194.8	***11***	0.713	11.6
			10.5	0.678	***11***

From 1 Troy Ounce down.—Concluded.

Grains.	Metric Weight and Measure. Gm.] [Cc	Minims (of Water at 4° C.).	Grains.	Metric Weight and Measure. Gm.] [Cc.	Minims (of Water at 4° C.).
10	0.648	10.5	*5*	0.324	5.3
9.5	0.616	*10*	4.8	0.308	*5*
9	0.583	9.5	*4*	0.259	4.2
8.6	0.554	*9*	3.8	0.246	*4*
8	0 518	8.4	*3*	0.194	3.2
7.7	*0.5*	8.1	2.9	0.185	*3*
7.6	0.493	*8*	*2*	0.130	2.1
7	0.454	7.4	1.9	0.123	*2*
6.7	0.431	*7*	*1*	0.065	1.0517
6	0.389	6.3	0.9508	0.06161	*1*
5.7	0.370	*6*			

Equivalents of Weights from 5 Grains down.

Grammes.	Grains in decimal fractions.	Grains in common fractions (approx.)	Grammes.	Grains in decimal fractions.	Grains in common fractions (approx.)
0.324	*5*	*5*	0.028	0.43	7-16
0.291	4.5	4 1-2	0.025	0.39	2-5
0.259	*4*	*4*	0.024	0.37	3-8
0.226	3.5	3 1-2	0.020	0.31	5-16
0.194	*3*	*3*	0.016	0.24	1-4
0.162	2.5	2 1-2	0.012	0.18	3-16
0.130	*2*	*2*	0.008	0.12	1-8
0.097	1.5	1 1-2	0.004	0.06	1-16
0.065	*1*	*1*	0.0032	0.05	1-20
			0.0027	0.04	1-25
			0.0022	0.033	1-30
			0.0018	0.028	1-36
0.061	0.94	15-16	0.0016	0.025	1-40
0.060	0.93	9-10	0.0013	0.020	1-50
0.057	0.88	7-8	0.0011	0.017	1-60
0.053	0.82	13-16	0.0010	0.015	1-64
0.050	0.77	4-5	0.0006	0.010	1-100
0.049	0.76	3-4	0.0005	0.008	1-128
0.045	0.69	11-16	0.0004	0.0065	1-160
0.040	0.62	10-16	0.0003	0.005	1-200
0.036	0.56	9-16	0.0002	0.003	1-320
0.032	*0.5*	1-2	0.0001	0.0015	1-640

EQUIVALENTS OF IMPERIAL MEASURE UNITS.

IMPERIAL MEASURE, B. P.	WINE MEASURE, U. S. P.		APOTHECARIES' WEIGHT.		AVOIRDUPOIS WEIGHT.		METRIC WEIGHT AND MEASURE.		CUBIC INCH.
1 minim—	m.	.96	gr.	.912	gr.	.912	Gm. Cc.	0.059	.00361
1 fl. dr.—	m. fl. dr.	57.606 .96	gr. dr.	54.69 .912	gr. oz.	54.69 .125	Gm. Cc.	3.550	.217
1 fl. oz.—	fl. dr. fl. oz.	7.681 .96	dr. oz.	7.292 .912	oz.	1	Gm. Cc.	28.397	1.733
1 pint—	fl. oz. pint	19.202 1.2	oz. lb.	18.229 1.519	oz. lb.	20. 1.25	Gm. Cc. Liter	567.932 0.568	34.659
1 gal.—	pint gal.	9.601 1.2	lb.	12.1527	lb.	10.	Gm. Cc. Liter	4543.458 4.543	277.274

WEIGHT AND MEASURE EQUIVALENTS.

These tables, for the use of physicians, chemists, pharmacists and others, are designed to economize time and labor, and ensure accuracy in calculations relating to Weight and Measure.

When making use of the equivalents, for most practicable purposes one or more figures beyond the decimal point may be dropped—according to the degree of accuracy required—or, if any figure of the second or third decimal place is five or more, the preceding figure can be increased by one. The same method may be applied to the results of calculations.

APPROXIMATE MEASURES.

These are subject to considerable elasticity of interpretation owing to the varying sizes of the utensils in use, but the following are understood to be the quantities intended when the popular names are employed:

A teaspoonful.....	1 fluidrachm.	A wineglassful.....	2 fluidounces.
A dessertspoonful.	2 fluidrachms.	A teacupful.....	4 fluidounces.
A tablespoonful...	½ fluidounce.	A tumblerful.....	8 fluidounces.

TABLE OF THERMOMETRIC EQUIVALENTS.

CENTIGRADE AND FAHRENHEIT SCALES.

Centigrade.	Fahrenheit.	Centigrade.	Fahrenheit.	Centigrade.	Fahrenheit.	Centigrade.	Fahrenheit.	Centigrade.	Fahrenheit.
100	212	74	165.2	48	118.4	34	93.2	8	46.4
99	210.2	73	163.4	47	116.6	33	91.4	7	44.6
98	208.4	72	161.6	46	114.8	32	89.6	6	42.8
97	206.6	71	159.8	45	113	31	87.8	5	41
96	204.8	70	158	44	111.2	30	86	4	39.2
95	203	69	156.2	43	109.4	29	84.2	3	37.4
94	201.2	68	154.4	42	107.6	28	82.4	2	35.6
93	199.4	67	152.6	41.66	107	27	80.6	1	33.8
92	197.6	66	150.8	41.11	106	26	78.8	0	32
91	195.8	65	149	41	105.8	25	77	-1	30.2
90	194	64	147.2	40.55	105	24	75.2	-2	28.4
89	192.2	63	145.4	40	104	23	73.4	-3	26.6
88	190.4	62	143.6	39.44	103	22	71.6	-4	24.8
87	188.6	61	141.8	39	102.2	21	69.8	-5	23
86	186.8	60	140	38.88	102	20	68	-6	21.2
85	185	59	138.2	38.33	101	19	66.2	-7	19.4
84	183.2	58	136.4	38	100.4	18	64.4	-8	17.6
83	181.4	57	134.6	37.77	100	17	62.6	-9	15.8
82	179.6	56	132.8	37.50	99.5	16	60.8	-10	14
81	177.8	55	131	37.22	99	15	59	-15	5
80	176	54	129.2	37	98.6	14	57.2	-17.78	0
79	174.2	53	127.4	36.66	98	13	55.4	-20	-4
78	172.4	52	125.6	36.11	97	12	53.6	-25	-13
77	170.6	51	123.8	36	96.8	11	51.8	-30	-22
76	168.8	50	122	35.55	96	10	50	-35	-31
75	167	49	120.2	35	95	9	48.2	-40	-40

To reduce Centigrade degrees to those of Fahrenheit:
Multiply by 9, divide by 5, and add 32.

To reduce Fahrenheit degrees to those of the Centigrade scale:
Subtract 32, multiply by 5, and divide by 9.

MATERIA MEDICA.

ABRUS PRECATORIUS, SEE JEQUIRITY.

ABSCESS-ROOT.

POLEMONIUM REPTANS, Linné.—Alterative, diaphoretic, expectorant. The fluid extract, administered greatly diluted with warm water, produces copious perspiration. It has been found serviceable in pleurisy, bronchial and laryngeal affections, and febrile and inflammatory diseases.

Fluid Extract of root, **½ to 1 fluidrachm.** ***Pressed root.***

ABSINTHIUM, SEE WORMWOOD.

ACETANILID.

An aniline derivative. Antipyretic, analgesic, and powerfully depressant to the spinal centres. Dose, 2 to 6 grs.

Pills:

Acetanilid, 4 grs. (No. 1).

Migraine (No. 800) ; dose, 1 to 2.
Acetanilid, 2 grs. **Camphor monobromated, 1-2 gr.**

Tablet Triturate Acetanilid, **1 gr. (No. 239).**

Compressed Tablets:

Acetanilid, 2 grs. (No. 1).

Acetanilid, 3 grs. (No. 2).

Acetanilid, 4 grs. (No. 3).

Acetanilid, 5 grs. (No. 4).

Acetanilid, Aromatic (No. 53) ; dose, 1.
Acetanilid, 5 grs. **Oil Gaultheria, q. s.**

Acetanilid Compound, ℞ 1 (No. 127) ; dose, 1 to 2.
Acetanilid, 2 grs. **Fl. ext. Gelsemium, 1 min.**

Acetanilid Compound, ℞ 2 (No. 128) ; dose, 1.
Acetanilid, 4 grs. **Fl. ext. Gelsemium, 2 mins.**

Acetanilid Compound, ℞ 3 (No. 129) ; dose, 1.
Acetanilid, 3 grs. **Morphine Comp. powder, 3 grs.**

Acetanilid Compound, ℞ 4 (No. 130) ; dose, 1 to 2.
Acetanilid, 2 1-2 grs. **Gelsemperin, 1-10 gr.**
Citrated Caffeine, 1 gr.

Acetanilid and Caffeine Compound (No. 353) ; dose, 1 to 2.
Acetanilid, 3 grs. **Caffeine, 1-2 gr.**
Sodium bromide, 5 grs.

Acetanilid and Quinine (No. 326) ; dose, 1 to 2.
Acetanilid, 2 1-2 grs. **Quinine sulphate, 2 1-2 grs.**

Acetanilid and Salol (No. 255) ; dose, 1 to 2.
Acetanilid, 2 1-2 grs. **Salol, 2 1-2 grs.**

Acetanilid and Sodium Compound (No. 106) ; dose, 1.
Acetanilid, 3 1-2 grs. **Sodium bromide, 1-10 gr.**
Sodium bicarbonate, 9-10 gr. **Citrated Caffeine, 1-2 gr.**

Acetanilid and Sodium Compound, *pink* (No. 361).
Formula and dose same as above (No. 106).

ACETANILID—CONTINUED.

Compressed Tablets—Concluded:

Acetanilid and Sodium Compound, ℞ 2 (No. 131); dose, 1 to 2.
Acetanilid, 2 1-2 grs. — Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. — Tinct. Gelsemium, 3 mins.

Acetanilid and Sodium Comp. with Codeine (No. 362); dose, 1.
Acetanilid, 3 1-2 grs. — Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr. — Caffeine, 1-4 gr.
Codeine, 1-4 gr.

Acetanilid, Sodium and Quinine Comp. (No. 236); dose, 1.
Acetanilid, 3 1-2 grs. — Citrated Caffeine, 1-2 gr.
Sodium bicarbonate, 9-10 gr. — Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

Bromide and Caffeine Compound (No. 144); dose, 1 to 2.
Sodium bromide, 5 grs. — Acetanilid, 2 grs.
Caffeine, 1-2 gr. — Tinct. Gelsemium, 3 mins.

Febrifuge (No. 247); dose, 1 to 2.
Quinine sulphate, 2 grs. — Cocaine hydrochlorate, 1-6 gr.
Acetanilid, 2 grs.

Grip (Dr. I. P. Klingensmith) (No. 321); dose, 1 to 2.
Ammonium salicylate, 2 1-2 grs. — Citrated Caffeine, 1-2 gr.
Acetanilid, 2 1-2 grs.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs. — Hyoscyamine, pure, 1-400 gr.
Acetanilid, 2 grs. — Digitalin, pure, 1-400 gr.

Migraine (No. 5); dose, 1 to 2.
Acetanilid, 2 grs. — Citrated Caffeine, 1-2 gr.
Camphor monobromated, 1-2 gr.

Migraine, No. 2 (No. 334); dose, 1 to 2.
Acetanilid, 3 grs. — Citrated Caffeine, 1 gr.
Camphor monobromated, 1-2 gr.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs. — Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr. — Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs. — Ext. Indian Cannabis, 1-8 gr.
Acetanilid, 2 grs. — Arsenous acid, 1-100 gr.
Ext. Hyoscyamus, 1-2 gr. — Strychnine sulphate, 1-60 gr.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs. — Ext. Hyoscyamus, 1-2 gr.
Citrated Caffeine, 1-2 gr. — Morphine sulphate, 1-50 gr.
Acetanilid, 1 gr.

Chocolate-coated Tablets:

Acetanilid, 2 grs. (No. 1).

Acetanilid, 5 grs. (No. 2).

Acetanilid and Sodium Compound (No. 3); dose, 1.
Acetanilid, 3 1-2 grs. — Sodium bromide, 1-10 gr.
Sodium bicarbonate, 9-10 gr. — Citrated Caffeine, 1-2 gr.

Acetanilid and Sodium Compound, ℞ 2 (No. 4); dose, 1 to 2.
Acetanilid, 2 1-2 grs. — Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs — Tinct. Gelsemium, 3 mins.

Acetanilid and Sodium Compound with Codeine (No. 158); dose, 1.
Acetanilid, 3 1-2 grs. — Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. — Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Acetanilid and Sodium Compound with Quinine (No. 159); dose, 1.
Acetanilid, 3 1-2 grs. — Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. — Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

ACETANILID—Concluded.

Chocolate-coated Tablets—Concluded:

Cold (Laxative), ℞ B (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs.
Sodium bromide, 1-8 gr.
Aloin, 1-4 gr.
Acetanilid, 2 grs.
Powd. Capsicum, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.

Migraine (No. 99); dose, 1 to 2.
Acetanilid, 2 grs.
Camphor monobromated, 1-2 gr.
Citrated Caffeine, 1-2 gr.

Elixirs:

Acetanilid Compound (No. 139). Each fluidrachm contains:
Acetanilid, 2 grs.
Caffeine, 1-4 gr.
Sodium bromide, 5 grs.
Codeine sulphate, 1-16 gr.
Tinct. Gelsemium, 3 mins.

Migraine (No. 137). Each fluidrachm contains:
Acetanilid, 2 grs.
Sodium bromide, 5 grs.
Caffeine, 1-4 gr.

ACID PHOSPHATES, Liquid.

[Liquor Acidi Phosphorici.]

A nerve and brain food; relieves symptoms of mental exhaustion, such as sleeplessness, melancholia, etc.; is in considerable demand as a stimulating beverage, dispensed at the soda fountains in place of an alcoholic stimulant. Each teaspoonful contains about 10 grains pure phosphoric acid (H^3PO^4), partly free, partly in combination with the bases calcium, magnesium, iron, sodium and potassium. Dose, ¼ to 1 fluidrachm (1 to 4 Cc.) in a glass of sweetened water. In half-pint, pint, and half-gallon bottles.

ACONITE.

Aconitum Napellus, Linné. Poisonous.—A powerful cardiac and nervous sedative, which may be classed also as an arterial sedative. Employed in fevers as a diaphoretic and to reduce the heart's action, effects that are best induced by minute doses frequently repeated: also employed in cardiac hypertrophy, neuralgia, rheumatism, gout, etc.

Antidotes.—Digitalis is universally recognized as being the best antidote, though in many instances the aconite acts so rapidly, and digitalis so slowly, that the patient dies of the one before he gets the benefit of the other. Sustain vitality by stimulants—ether, whiskey, ammonia, strong coffee, strychnine, the battery, etc. It is doubtful whether it is wise to give strong emetics, except in extreme cases, since the efforts at vomiting may cause heart failure.

N. B.—Aconite *leaves* are no longer recognized by the U. S. P.

Active Principle.—Aconitine (Duquesnel's), 1-500 to 1-100 gr.

Fluid Extract of leaves, physiologically standardized, 2 to 5 minims.
Fluid Extract of root, physiologically standardized, ½ to 2 minims.
Solid Extract of leaves, physiologically standardized, ¼ to 1 gr.
Solid Extract of root, physiologically standardized, 1-20 to 1-5 gr.
Powdered Extract of leaves, physiologically standardized, ¼ to 1 gr.
Powdered Extract of root, physiologically standardized, 1-20 to 1-5 gr.
Pills:

Aconite leaves extract, 1-4 gr. (No. 2); dose, 1 to 4.
Aconite leaves extract, 1-2 gr. (No. 3); dose, 1 to 2.
Aconite leaves extract, 1 gr. (No. 4); dose, 1.

ACONITE—CONTINUED.

Pills—Concluded:

Aconitine, crystals, 1-200 gr. (No. 5); dose, 1 to 2.

Aconitine, crystals, 1-500 gr. (No. 6); dose, 1 to 5.

Neuralgic (Dr. Gross) (No. 416); dose, 1.
Quinine sulphate, 2 grs. Ext. Aconite leaves, 1-2 gr.
Morphine sulphate, 1-20 gr. Strychnine, 1-30 gr.
Arsenous acid, 1-20 gr.

Neuralgic without morphine (Dr. Gross) (No. 417).
Dose, 1 to 2, two or three times a day.

Neuralgic Idiopathic (Brown-Sequard) (No. 414).
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna leaves, 1-6 gr. Ext. Indian Cannabis, 1-4 gr.
Dose, 1 to 2, two or three times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 4, two or three times a day.

Phenacetine and Quinine Comp. (No. 811); dose, 1 to 2.
Phenacetine (Bayer), 3 grs. Quinine sulphate, 2 grs.
Ipecac and Opium powder, 1-2 gr. Ext. Aconite root, 1-12 gr.

Pink Granules:

Aconite root, 1-20 gr.; dose, 1 to 4.

Neuralgic (Dr. Gross) (No. 697).
Quinine sulphate, 1-5 gr. Morphine sulphate, 1-200 gr.
Arsenous acid, 1-200 gr. Ext. Aconite leaves, 1-20 gr.
Strychnine, 1-300 gr.
Dose, 1 to 4, two or three times a day.

Diurnule Aconitine crystals, pure (No. 900).

Tablet Triturates:

Aconite root, fluid extract, 1-10 min. (No. 5).

Aconite root, fluid extract, 1-2 min. (No. 253).

Aconite root, fluid extract, 1 min. (No. 6).

Aconite, tincture, 1-4 min. (No. 254).

Aconite, tincture, 1-2 min. (No. 255).

Aconite, tincture, 3-4 min. (No. 256).

Aconite, tincture, 1 min. (No. 257).

Aconite, tincture, 2 mins. (No. 258).

Aconite and Belladonna (No. 705); dose, 1 to 2.
Tinct. Aconite, 1 min. Tinct. Belladonna leaves, 1 min.

Aconitine (crystals), 1-500 gr. (No. 7); dose, 1 to 5.

Aconitine (crystals), 1-200 gr. No. 8); dose, 1 to 2.

Aconitine (crystals), 1-100 gr. (No. 259); dose, 1.

Bronchitis (No. 693); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min. Tinct. Belladonna leaves, 1-10 min.
Tinct. Bryonia, 1-10 min. Sulphurated Antimony, 1-100 gr.
Potass. bichromate, 1-100 gr.

Cold and Fever (Dr. Evan F. Smith) (No. 706).
Camphor monobromated, 1-10 gr. Tinct. Eupatorium, 1-4 min.
Tinct. Gelsemium, 1-4 min. Tinct. Bryonia, 1-4 min.
Tinct. Aconite, 1-4 min.
Dose, 1 to 4, every three or four hours.

ACONITE—Continued.

Tablet Triturates—Concluded:

Digitalis and Aconite (No. 670); dose, 1 to 3.
Fl. ext. Digitalis, 1-2 min. Fl. ext. Aconite root, 1-2 min.

Fever (No. 623); dose, 1 to 2.
Tinct. Aconite, 1 min. Morphine sulphate, 1-20 gr.
Antimony and Potassium tartrate, 1-50 gr.

Fever (Dr. T. G. Davis) (No. 630); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.

Fever (Dr. H. J. Kenyon) (No. 382); dose, 1 to 2.
Tinct. Aconite, 1 min.
Antimony and Potassium tartrate, 1-50 gr.
Powd. Ipecac, 1-8 gr.
Morphine sulphate, 1-20 gr.

Fever, Infants (No. 737); dose, 1 every hour or two.
Aconite, 1-100 gr. Ipecac, 1-100 gr.

Follicular Tonsillitis (No. 728).
Tinct. Aconite, 1-5 min. Morphine sulphate, 1-100 gr.
Tinct. Belladonna lvs., 1-10 min. Sodium salicylate, 1 gr.
Tinct. Bryonia, 1-10 min. Oil Gaultheria, 1-60 min.
Mercuric iodide, red, 1-100 gr.
Dose, 1 to 5, three or four times a day.

Morphine and Aconite (No. 443); dose, 1 to 2, when required.
Morphine sulphate, 1-32 gr. Tinct. Aconite, 1 min.

Neuralgic (Dr. Dunlap) (No. 453).
Quinine sulphate, 1-2 gr. Arsenous acid, 1-80 gr.
Morphine sulphate, 1-80 gr. Ext. Aconite root, 1-8 gr.
Strychnine sulphate, 1-120 gr.
Dose, 1 to 3, three or four times a day.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr. Sodium arsenate, 1-20 gr.
Strychnine, 1-60 gr. Aconitine, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.
Dose, 1, three or four times a day.

Quinine and Aconite (No. 712); dose, 1 to 2, as required.
Quinine sulphate, 1 gr. Tinct. Aconite, 1 min.

Sciatica (Dr. John T. Metcalf) (No. 681).
Tinct. Aconite, 3-4 min. Tinct. Belladonna lvs., 3-4 min.
Tinct. Cimicifuga, 3-4 min. Tinct. Colchicum seed, 3-4 min.
Dose, 1 to 2, three times a day.

Tonsillitis (No. 645); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min. Mercuric iodide, red, 1-100 gr.

Diurnal. Tablet Triturate Aconitine crystals, pure (No. 1000).

Compressed Tablets:

Cold, No. 3 (No. 65); dose, 1 every three or four hours.
Quinine sulphate, 2 grs. Ipecac and Opium powder, 2 grs.
Powd. Capsicum, 1-4 gr. Tinct. Aconite, 1 min.

Coryza (No. 243); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Cough (Dr. J. B. Goodwin) (No. 320).
Sanguinarine nitrate, 1-60 gr. Tinct. Aconite, 1-10 min.
Morphine sulphate, 1-60 gr. Powd. Ipecac, 1-10 gr.
Atropine sulphate, 1-600 gr. Pine Tar, 1-4 gr.
Antimony and Potassium tartrate, 1-25 gr.
Dose, 1 to 4, three or four times a day.

ACONITE—Continued.

Compressed Tablets—Concluded:

Neuralgic (No. 168); dose, 1, two or three times a day.
Quinine sulphate, 1 1-2 grs.
Morphine sulphate, 1-20 gr.
Strychnine sulphate, 1-30 gr.
Ext. Aconite leaves, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), ½-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr.
Ammonium bromide, 1 gr.
Tinct. Squill, 2 mins.
Tinct. Senega, 2 mins.
Tinct. Aconite, 1-4 min.
Fl. ext. Grindelia, 2 mins.
Fluid Guaiac, conc., 1-2 min.

Chocolate-coated Tablets:

Aconite, tincture, 1 min. (No. 5); dose, 1 to 2.

Bronchitis (No. 32); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.
Sulphurated Antimony, 1-100 gr.
Potassium bichromate, 1-100 gr.

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs.
Ipecac and Opium powder, 2 1-2 grs.
Mercurous chloride, mild, 1-8 gr.
Aloin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Tinct. Aconite, 1-2 min.

Cold, No. 3 (No. 62); dose, 1 every three or four hours.
Quinine sulphate, 2 grs.
Ipecac and Opium powder, 2 grs.
Powd. Capsicum, 1-4 gr.
Tinct. Aconite, 1 min.

Cold, No. 4 (Dr. H. L. Coit); dose, 1 every two or three hours.
Aconite, 1-10 gr.
Camphor, 1-10 gr.
Powd. Opium, 1-10 gr.
Potassium nitrate, 1-10 gr.

Cold, No. 5 (No. 263); dose, 1 to 3 every four hours.
Tinct. Aconite, 1 min.
Morphine sulphate, 1-36 gr.
Atropine sulphate, 1-600 gr.
Mercurous chloride, mild, 1-6 gr.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr.
Ammonium chloride, 1-2 gr.
Camphor, 1-2 gr.
Powd. Opium, 1-10 gr.
Ext. Belladonna leaves, 1-20 gr.
Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr.
Camphor, 1-3 gr.
Ext. Belladonna lvs., 1-15 gr.
Ammonium chloride, 1-3 gr.
Powd. Opium, 1-15 gr.
Ext. Aconite root, 1-15 gr.

Fever (Dr. T. G. Davis) (No. 88); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.

Fever (Dr. H. J. Kenyon) (No. 89); dose, 1 to 2.
Tinct. Aconite, 1 min.
Antimony & Potass. tart., 1-50 gr.
Morphine sulphate, 1-20 gr.
Powd. Ipecac, 1-8 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 107).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Phenacetine and Quinine Compound (No. 275); dose, 1 to 3.
Phenacetine (Bayer), 2 grs.
Ipecac and Opium powder, 1 gr.
Quinine sulphate, 2 grs.
Ext. Aconite root, 1-10 gr.

Tonsillitis (No. 152); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.
Mercuric iodide, red, 1-100 gr.

ACONITE—CONCLUDED.

Hypodermatic Tablets:

Aconitine (crystals), 1-200 gr. (No. 87).

Aconitine (crystals), 1-120 gr. (No. 1).

Veterinary Hypodermatic Tablets:

Aconitine (crystals), 1-40 gr. (No. 500).

Aconitine (crystals), 1-20 gr. (No. 501).

***Oleate Aconitine,* 2% alkaloid.**

Pressed leaves. Pressed root.

CONVENIENT FORMULÆ.

For Tincture Aconite leaves (unofficial).

Fluid Extract Aconite leaves (P., D. & Co.)	2 fl. ozs.
Distilled Alcohol	14 fl. ozs.

For Tincture Aconite, U. S. P.

Fluid Extract Aconite root (P., D. & Co.)	7 fl. ozs.
Alcohol	9 fl. ozs.
Water	4 fl. ozs.

***For Tincture Aconite, B. P.* 1898.**

Fluid Extract Aconite root (P., D. & Co.)	1 fl. oz.
Alcohol, 70%	19 fl. ozs.

ADHATODA VASICA, NEES.

MALABAR NUT.—Claimed to possess the property of destroying lower vegetable organisms without injury to higher, hence its supposed practical application in treatment of diseases depending on the presence of fungi, bacteria, etc.; in India the leaves are extensively used in catarrhal and pulmonary complaints.

***Fluid Extract of leaves,* 1-4 to 1-2 fluidrachm.**

ADONIS VERNALIS, LINNÉ.

FALSE HELLEBORE. POISONOUS.—Physiological action very like that of digitalis. By some it is considered preferable to the latter in that it has no cumulative action.

ANTIDOTES.—Emetics, if sufficiently early; alcoholic stimulants, opium, rest in recumbent position.

ACTIVE PRINCIPLE.—Adonidin, 1-10 to 1-3 gr.

***Fluid Extract of herb,* 1 to 2 minims.**

ADRENALIN (TAKAMINE).

Adrenalin, the blood-pressure-raising principle of the suprarenal gland, is the most powerful hemostatic and astringent known. A solution of 1 part Adrenalin in 10,000 parts water will blanch the conjunctiva in from 30 to 60 seconds. The making of aqueous solutions from the crystals is a matter of some difficulty, but this is overcome in our SOLUTION ADRENALIN CHLORIDE, 1:1000. Applied to the nares in hay fever, to the tonsils, larynx or pharynx in inflammation of these organs, to the throat and nasal mucous membrane in coryza, to the eye in conjunctivitis, iritis, etc., to the ear and the eustachian orifice in otitis media, to the urethra in stricture or nonspecific urethritis, and on any mucous surface prior to surgical operations, its action is both prompt and lasting. It instantly reduces the congestion, sealing up the capillaries and either preventing or checking hemorrhage therefrom. Apply by means of an atomizer, in the f

ADRENALIN (TAKAMINE)—CONCLUDED.

dard strength (1:1000) or diluted with normal salt solution to any degree desired. Internally, as a heart stimulant and vaso-constrictor, the Solution may be administered in doses of 5 to 30 minims.

Adrenalin (Takamine), in 1-gr. vials.

Adrenalin Chloride Solution, 1:1000, in 1-oz. bottles. Adrenalin (Takamine), 1 part; normal sodium chloride solution (with 0.5% Chloretone), 1000 parts.

AGARIC.

POLYPORUS OFFICINALIS, Fries.—Restrains all secretions; in large doses cathartic. Employed with success in the night sweats of phthisis.

ACTIVE PRINCIPLE.—Agaricin, 1-15 to 1-6 gr.

Tablet Triturate Agaricin, 1-20 gr. (No. 9).

AGRIMONY.

Mild tonic and astringent. Recommended in bronchial disorders and bowel complaints of catarrhal nature, especially chronic diarrhea; also in passive hemorrhages; sometimes employed as a gargle in ulcerations of mouth and throat.

Fluid Extract of herb, 1-2 to 2 fluidrachms.

Pressed herb.

ALDER BARK, SEE BLACK AND TAG ALDER.

ALKANET.

ALKANNA TINCTORIA, Tausch.—Mildly astringent, but used almost exclusively for coloring purposes.

Pressed root.

ALLSPICE, SEE PIMENTA.

ALOES.

ALOE PERRYI, Baker.—Tonic, purgative, anthelmintic, and slightly cholagogue. Employed in constipation for its combined tonic and laxative action; habitual use does not sensibly diminish its activity; has special action on the lower intestine.

Aloin (P., D. & Co.) is of a bright yellow color, absolutely free from resin and combinations which possess griping qualities, thus being dissimilar from and far superior to the complex substances usually found on the market. In ounce, ¼-pound, ½-pound and pound bottles.

NOTE.—A very much larger dose of aloes can be given in solution than in the solid form.

ACTIVE PRINCIPLE.—Aloin, 1-2 to 2 grs.

Fluid Aloes (Socotrine) (for U. S. P. tincture), 3 to 20 minims.
100 Cc. represents: Purified Aloes, 30 Gm.; Glycyrrhiza, 60 Gm.

Liquid Aloes Comp. for B. P. decoction.
Fifty fluidounces, imperial, represents:

Ext. Barbados Aloes, 2 ozs.	Ext. Liquorice, 8 ozs.
Myrrh, 1 oz.	Liquid Cardamom Comp., equivalent to 60 fl. ozs. Tincture.
Saffron, 1 oz.	
Potassium carbonate, 1 oz.	

Liquid Aloes for B. P. tincture.
One imperial pint represents:

Ext. Barbados Aloes, 2 1-2 ozs.	Liq. ext. Liquorice, 15 fl. ozs.

ALOES—CONTINUED.

Fluid Aloes and Myrrh (for U. S. P. tincture).

100 Cc. represents: 1 pint represents about:

30 Gm.....Purified Aloes .....5 ozs.
30 Gm.....Myrrh .....5 ozs.
30 Gm.....Glycyrrhiza .....5 ozs.

See also *Fluid Benzoin Compound* and *Liquid Benzoin Comp. for B. P. tincture.*

Solid Extract, 1 to 5 grs.

Powdered Extract, 1 to 5 grs.

Pills:

Aloes, U. S. P. (No. 10); dose, laxative, 1 to 2; purgative, 3 to 4.
Purified Aloes .....Gm. 0.13 about 2 grs.
Powd. Soap .....Gm. 0.13 " 2 grs.

Aloes and Asafetida, U. S. P. (No. 11); dose, 2 to 5.
Purified Aloes .....Gm. 0.09 about 1 2-5 grs.
Asafetida .....Gm. 0.09 " 1 2-5 grs.
Powd. Soap .....Gm. 0.09 " 1 2-5 grs.

Aloes and Asafetida, B. P., 4 grs. (No. 715); dose, 2 to 6.
Powd. Socotrine Aloes, 1 gr. Powd. Hard Soap, 1 gr.
Asafetida, 1 gr. Confection Roses, 1 gr.

Aloes and Asafetida, B. P., 5 grs. (No. 744); dose, 1 to 4.
Powd. Socotrine Aloes, 1 1-4 grs. Powd. Hard Soap, 1 1-4 grs.
Asafetida, 1 1-4 grs. Confection Roses, 1 1-4 grs.

Aloes, Barbados, B. P. (No. 716); dose, 1 to 2.
Powd. Barbados Aloes, 2 grs. Oil Caraway, 1-8 gr.
Powd. Hard Soap, 1 gr. Confection Roses, 1 gr.

Aloes and Iron, ℞ "A" (see Iron and Aloes) (No. 12); dose, 2 to 3.
Purified Aloes, 1 gr. Jamaica Ginger, 1-2 gr.
Dried Ferrous sulphate, 1 gr. Ext. Conium fruit, 1-2 gr.

Aloes and Iron, ℞ "A" (½-strength) (No. 797); dose, 4 to 6.

Aloes and Iron, U. S. P. (No. 13); dose, 2 to 3.
Purified Aloes .....Gm. 0.07 about 1 gr.
Dried Ferrous sulphate.....Gm. 0.07 " 1 gr.
Aromatic Powder .....Gm. 0.07 " 1 gr.
Confection Rose, q. s.

Aloes and Iron, B. P., 3 grs. (No. 717); dose, 1 to 3.
Ferrous sulphate, dried, 1-3 gr. Comp. Cinnamon powder, 1 gr.
Powd. Barbados Aloes, 2-3 gr.

Aloes and Iron, B. P., 5 grs. (No. 745); dose, 1 to 2.
Powd. Barbados Aloes, 1 1-9 grs. Comp. Cinnamon powd., 1 2-8 grs.
Ferrous sulphate, dried, 5-9 gr.

Aloes and Mastic, U. S. P. (No. 14); dose, 1 to 2.
Purified Aloes .....Gm. 0.13 about 2 grs.
Powd. Red Rose.....Gm. 0.03 " 1-2 gr.
Mastic .....Gm. 0.04 " 3-5 gr.

Aloes and Myrrh, U. S. P. (No. 15); dose, 2 to 5.
Purified Aloes .....Gm. 0.13 about 2 grs.
Myrrh .....Gm. 0.06 " 1 gr.
Aromatic Powder .....Gm. 0.04 " 3-5 gr.

Aloes and Myrrh, B. P. (No. 718); dose, 1 to 2.
Powd. Socotrine Aloes, 2 grs. Powd. Myrrh, 1 gr.

Aloes and Myrrh, B. P., 5 grs. (No. 746); dose, 1 to 2.
Powd. Socotrine Aloes, 3 1-3 grs. Powd. Myrrh, 1 2-3 grs.

Aloes, Myrrh and Iron (No. 16); dose, 2 to 4.
Purified Aloes, 2 grs. Dried Ferrous sulphate, 1 gr.
Powd. Myrrh, 1 gr.

ALOES—Continued.

Pills—Continued:

Aloes and Nux Vomica (No. 17) ; dose, 1 to 2.
Purified Aloes, 1 1-2 grs. Ext. Nux vomica, 1-2 gr.

Aloes, Nux Vomica and Belladonna (No. 18) ; dose, 1 to 2.
Purified Aloes, 1 1-2 grs. Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-2 gr.

Aloin, 1-10 gr. (No. 19).

Aloin, 1-5 gr. (No. 20).

Aloin, 1-4 gr. (No. 21).

Aloin, 1-2 gr. (No. 22).

Aloin, 1 gr. (No. 23).

Aloin Compound (No. 24) ; dose, 1 to 2.
Aloin, 1-8 gr. Ext. Belladonna leaves, 1-4 gr.
Podophyllum resin, 1-8 gr.

Aloin Compound and Strychnine (No. 25) ; dose, 1 to 2.
Aloin, 1-8 gr. Strychnine, 1-80 gr.
Podophyllum resin, 1-8 gr. Oleoresin Capsicum, 1-10 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Strychnine (No. 26) ; dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.

Aloin, Strychnine and Belladonna, ℞ "A" (No. 27) ; dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Strychnine and Belladonna, ℞ "B" (No. 28) ; dose, 1 to 2.
Aloin, 1-10 gr. Strychnine, 1-50 gr.
Ext. Belladonna leaves, 1-6 gr.

Aloin, Strychnine and Belladonna, ℞ "C" (No. 755) ; dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Strychnine and Belladonna Compound (No. 29) ; dose, 1 to 2.
Aloin, 1-5 gr. Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr. Ext. Cascara sagrada, 1-2 gr.

Anderson Scot (No. 42) ; dose, 2 to 5.
Purified Aloes, 1 3-5 grs. Powd. Soap, 1-15 gr.
Powd. Colocynth, 4-15 gr. Oil Anise, 1-30 gr.
Powd. Gamboge, 1-15 gr.

Anti-Constipation (Carson); (No. 49); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. Ext. Nux vomica, 1-4 gr.
Ext. Rhubarb, 1 gr. Aloin, 1-3 gr.

Anti-Constipation (Palmer) (No. 51) ; dose, 1 to 2.
Purified Aloes, 1 gr. Ext. Nux vomica, 1-3 gr.
Ext. Hyoscyamus, 1 gr. Powd. Ipecac, 1-10 gr.

Anti-Malarial (Maddin), Milder (No. 823) ; dose, 1.
Strychnine, 1-40 gr. Arsenous acid, 1-24 gr.
Reduced Iron, 1 gr. Quinine sulphate, 1 gr.
Purified Aloes, 1-6 gr.

Anti-Malarial (Maddin), Stronger (No. 824) ; dose, 1.
Strychnine, 3-100 gr. Arsenous acid, 1-20 gr.
Reduced Iron, 1 1-5 grs. Quinine sulphate, 1 1-5 grs.
Purified Aloes, 1-5 gr.

Anti-Malarial (Maddin), Stronger, without Aloes (No. 825).
Strychnine, 3-100 gr. Reduced Iron, 1 1-5 grs.
Arsenous acid, 1-20 gr. Quinine sulphate, 1 1-5 grs.
Dose, 1.

Aperient (Bauer) (No. 59) ; dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr. Ext. Colocynth comp., 1 gr.
Potass. and Sodium tart., 1 1-2 grs. Ext. Aloes, 1 gr.

ALOES—Continued.

Pills—Continued:

Aperient (Drysdale) (No. 60) ; dose, 1 to 2.
Powd. Rhubarb, 1 1-4 grs.
Powd. Ipecac, 5-12 gr.
Purified Aloes, 1 1-4 grs.
Powd. Nux vomica, 1-2 gr.

Aperient Granules (No. 61) ; dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Oleoresin Capsicum, 1-40 gr.
Ext. Nux vomica, 1-10 gr.
Aloin, 1-10 gr.

Blue Mass Compound (McGuire) (No. 868) ; dose, 1 to 3.
Mass of Mercury, 1 gr.
Powd. Rhubarb, 1 gr.
Ext. Colocynth comp., 1 gr.
Purified Aloes, 1 gr.

Cascara Comp., No. 3 (Dr. Hinkle) *(pink)* (No. 886); dose, 1 to 2.
Cascarin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Strychnine sulphate, 1-60 gr.
Aloin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr
Oleoresin Ginger, 1-8 gr.

Cathartic Compound, Active (No. 819) ; dose, 1 to 2.
Purified Aloes, 1 1-8 grs.
Powd. Gamboge, 3-16 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Croton oil, 1-50 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158) ; dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Compound Granules, ℞ 2 (No. 159) ; dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Compound, Vegetable (No. 164) ; dose, 1 to 3.
Ext. Colocynth, 1-3 gr.
Podophyllum resin, 1-4 gr.
Powd. Soap, 1-8 gr.
Scammony resin, 1-3 gr.
Powd. Cardamom, 1-8 gr.
Purified Aloes, 1 1-4 grs.

Cathartic Pearls (No. 863) ; dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pearls, No. 2 (No. 883) ; dose, 1.
Aloin, 1-8 gr.
Strychnine sulphate, 1-120 gr.
Podophyllum resin, 1-5 gr.
Oleoresin Capsicum, 1-50 gr.

Cathartic Pellets, No. 1 (No. 854) ; dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Croton oil, 1-15 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Oleoresin Capsicum, 1-128 gr.
Dose, 1 every hour until the bowels operate.

Cathartic and Livér Granules (No. 849) ; dose, 1 to 2.
Aloin, 1-20 gr.
Podophyllum resin, 1-5 gr.
Strychnine, 1-100 gr.
Oleoresin Capsicum, 1-30 gr.

Cholagogue (No. 176) ; dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

ALOES—CONTINUED.

Pills—Continued:

Cochia (No. 197); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Purified Aloes, 1 gr.
Potassium sulphate, 1-2 gr.
Powd. Gamboge, 1-2 gr.
Powd. Scammony, 1-2 gr.

Colocynth Comp., B. P. (No. 721); dose, 1 to 3.
Powd. Colocynth pulp, 1-2 gr.
Powd. Barbados Aloes, 1 gr.
Powd. Scammony resin, 1 gr.
Potassium sulphate, 1-8 gr.
Oil Cloves, 1-8 gr.

Cook (No. 224); dose, 1 to 4.
Purified Aloes, 1 gr.
Mercurous chloride, mild, 1-2 gr.
Powd. Rhubarb, 1 gr.
Powd. Soap, 1-2 gr.

Dinner (Chapman) (No. 254); dose, 1 to 2.
Purified Aloes, 1 gr.
Mastic, 1 gr.
Powd. Rhubarb, 1 gr.

Dinner (Cole) (No. 255); dose, 1 to 2.
Mass of Mercury, 1 1-5 grs.
Purified Aloes, 1 1-5 grs.
Powd. Jalap, 1 1-5 grs.
Antimony and Potass. tart., 1-50 gr.

Dinner (Lady Webster) (No. 256); dose, 1 to 2.
Purified Aloes, 1 4-5 grs.
Mastic, 3-5 gr.
Red Rose, 2-5 gr.

Eccoprotic (No. 263); dose, 1 to 2.
Ext. Aloes, 2 grs.
Oil Cloves, 1-10 gr.
Podophyllum resin, 3-10 gr.
Ext. Nux vomica, 1-5 gr.

Emmenagogue, Improved (No. 268); dose, 1 to 3, three times a day.
Ergotin (Bonjean), 1 gr.
Purified Aloes, 1 gr.
Oil Savine, 1-4 gr.
Ext. Black Hellebore, 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Savine, 1-4 gr.

Emmenagogue, No. 4 (No. 270); dose, 1 to 3, three times a day.
Ergotin (Bonjean), 1 gr.
Ext. Cotton-root bark, 1 gr.
Purified Aloes, 1 gr.
Dried Ferrous sulphate, 1 gr.
Oil Savine, 1-4 gr.
Ext. Savine, 1-4 gr.

Emmenagogue (Mutter) (No. 269); dose, 1 to 3, three times a day.
Dried Ferrous sulph., 1 1-2 grs.
Turpentine, U.S.P., 1 1-2 grs.
Purified Aloes, 1-2 gr.

Emmenagogue (Rigaud) (No. 271); dose, 1 to 3, three times a day.
Purified Aloes, 1 1-2 grs.
Powd. Rue, 3-4 gr.
Powd. Saffron, 3-4 gr.
Powd. Savine, 3-4 gr.

Evacuant (No. 362); dose, 1 to 2.
Aloin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr.
Powd. Ipecac, 1-16 gr.

Evacuant, No. 2 (No. 887); dose, 1 to 2.
Aloin, 1-4 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-16 gr.
Powd. Ipecac, 1-16 gr.

Female, Amenorrhea (No. 280); dose, 1 to 2.
Ext. Cimicifuga, 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Cotton-root bark, 1 gr.
Purified Aloes, 1 gr.

Female (Hooper) (No. 281); dose, 1 to 3.
Purified Aloes, 1 gr.
Dried Ferrous sulphate, 1-2 gr.
Ext. Black Hellebore, 1-4 gr.
Powd. Jamaica Ginger, 1-8 gr.
Myrrh, 1-4 gr.
Soap, 1-8 gr.
Powd. Canella, 1-8 gr.

Gentian Compound (No. 291); dose, 2 to 4.
Ext. Gentian, 2-3 gr.
Purified Aloes, 2-3 gr.
Powd. Rhubarb, 1 1-3 grs.
Oil Caraway, 1-10 gr.

ALOES—CONTINUED.

Pills—Continued:

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr.
Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric Pill No. 776); dose, 1 to 2.
Same formula as above (No. 313).

Iron and Aloes (No. 326); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr.
Purified Aloes, 2 grs.

Laxative (No. 363); dose, 1 to 2.
Purified Aloes, 1 gr.
Podophyllum resin, 1-5 gr.
Sulphur, sublimed, 1-5 gr.
Syrup Buckthorn berries, q. s.
Guaiac, 1-2 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs.
Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr.
Powd. Ipecac, 1-12 gr.

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr.
Mercurous chloride, mild, 1-8 gr.
Powd. Jalap, 1 gr.
Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr.
Croton Oil, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr.
Podophyllum resin, 1-8 gr.
Powd. Jalap, 1 gr.
Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr.
Croton oil, 1-50 gr.

Ox Gall Compound (Andrew) (No. 438); dose, 1 to 2.
Inspissated Ox Gall, 2 grs.
Ext. Stramonium seed, 1-6 gr.
Purified Aloes, 1-10 gr.
Berberine hydrochlorate, 1-12 gr.

Ox Gall and Pepsin (Dr. Armor) (No. 439); dose, 1 to 2.
Inspissated Ox Gall, 1 1-2 grs.
Purified Aloes, 1 gr.
Pepsin aseptic (1:3000), 1 gr.
Ext. Nux vomica, 1-12 gr.
Dried Ferrous sulphate, 1-2 gr.

Phosphorus, Aloes, Iron and Strychnine (No. 452); dose, 1 to 2.
Phosphorus, 1-50 gr.
Ext. Aloes, 1 gr.
Dried Ferrous sulph., 1 1-2 grs.
Strychnine, 1-30 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "A" (No. 453); dose, 1 to 2.
Phosphorus, 1-50 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Aloes, 1-2 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "B" (No. 454); dose, 1.
Phosphorus, 1-20 gr.
Ext. Nux vomica, 1-2 gr.
Ext. Aloes, 1-2 gr.

Phosphorus, Quinine, Aloes and Nux Vomica (No. 485); dose, 1.
Phosphorus, 1-33 gr.
Ext. Aloes, 1-2 gr.
Quinine sulphate, 1-2 gr.
Ext. Nux vomica, 1-3 gr.

Podophyllin Comp. (Dr. Janeway) (No. 512); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Belladonna leaves, 1-4 gr.
Powd. Socotrine Aloes, 1 gr.
Ext. Nux vomica, 1-4 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Purified Aloes, 1-6 gr.
Mercurous chlor., mild, 1 1-2 grs.
Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr.
Powd. Ipecac, 1-6 gr.

ALOES—Continued.

Pills—Concluded:

Rhubarb Compound, ℞ "A" (No. 569) ; dose, 1 to 4.
Powd. Rhubarb, 1 1-2 grs. — Purified Aloes, 1 1-8 grs.
Powd. Myrrh, 3-4 gr. — Oil Peppermint, 1-128 gr.

Rhubarb Compound, U. S. P. (No. 570) ; dose, 1 to 3.
Powd. Rhubarb .....Gm. 0.13 about 2 grs.
Powd. Myrrh .....Gm. 0.06 " 1 gr.
Purified Aloes .....Gm. 0.1 " 1 1-2 grs.
Oil Peppermint .....Gm. 0.005 " 1-13 gr.

Rhubarb Compound, B. P. (No. 733) ; dose, 1 to 3.
Powd. Rhubarb root, 1 gr. — Powd. Hard Soap, 1-2 gr.
Powd. Myrrh, 1-2 gr. — Oil Peppermint, 1-16 gr.
Powd. Socotrine Aloes, 3-4 gr.

Triplex (No. 634) ; dose, 1 to 4.
Purified Aloes, 2 grs. — Podophyllum resin, 1-4 gr.
Mass of Mercury, 1 gr.

Triplex (Dr. Francis) (No. 635) ; dose, 1 to 2.
Purified Aloes, 1 1-5 grs. — Tinct. Aloes and Myrrh, 1-4 gr.
Mass of Mercury, 1 1-5 grs. — Scammony, 1 1-5 grs.
Oil Caraway, 1-5 gr. — Croton oil, 1-20 gr.

See also *Warburg Tincture.*

Tablet Triturates:

Aloin, 1-100 gr. (No. 664).

Aloin, 1-10 gr. (No. 10).

Aloin, 1-5 gr. (No. 260).

Aloin, 1-4 gr. (No. 11).

Aloin, 1-2 gr. (No. 12).

Aloin and Belladonna Comp., ℞ "A" (No. 181) ; dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine sulphate, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Belladonna Comp., ℞ "B" (No. 201) ; dose, 1 to 4.
Aloin, 1-5 gr. — Strychnine sulphate, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Nux Vomica (No. 218) ; dose, 1 to 3.
Aloin, 1-5 gr. — Ext. Nux vomica, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Podophyllin (No. 220) ; dose, 1 to 4.
Aloin, 1-8 gr. — Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna, Podophyllin and Nux Vomica (No. 221).
Aloin, 1-10 gr. — Podophyllum resin, 1-10 gr.
Ext. Belladonna leaves, 1-10 gr. — Ext. Nux vomica, 1-10 gr.
Dose, 1 to 5.

Aloin, Belladonna, Strych. & Cascara Sag. (No. 222) ; dose, 1 to 4.
Aloin, 1-5 gr. — Strychnine, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr. — Ext. Cascara sagrada, 1-2 gr.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 715)
Aloin, 1-2 gr. — Strychnine, 1-120 gr.
Ext. Belladonna leaves, 1-16 gr. — Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Ipecac (No. 219) ; dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr. — Powd. Ipecac, 1-16 gr.

ALOES—CONTINUED.

Tablet Triturates—Concluded:

Aloin and Cascarin Comp. (Dr. Duncan) (No. 687); dose, 1 to 2.
Aloin, 1-5 gr.
Cascarin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin & Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 688); dose, 1 to 2.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin Compound, ℞ "A" (No. 217); dose, 1 to 3.
Aloin, 1-8 gr.
Podophyllum resin, 1-8 gr.

Aloin Compound, ℞ "B" (No. 261); dose, 1 to 2.
Aloin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cathartic, Active (No. 627).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Podophyllum resin, 1-5 gr.
Oleoresin Capsicum, 1-120 min.
Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 min.
Dose, one every hour until catharsis occurs.

Cathartic Comp., Vegetable, 1-10 gr. (No. 326); dose, 2 to 8.
Ext. Colocynth, 2-145 gr.
Podophyllum resin, 3-290 gr.
Powd. Scammony resin, 2-145 gr.
Powd. Soap, 3-580 gr.
Powd. Cardamom, 3-580 gr.
Purified Aloes, 3-58 gr.

Cathartic Comp., Vegetable, 1-5 gr. (No. 327); dose, 2 to 4.
Ext. Colocynth, 4-145 gr.
Podophyllum resin, 3-145 gr.
Powd. Scammony resin, 4-145 gr.
Powd. Soap, 3-290 gr.
Powd. Cardamom, 3-290 gr.
Purified Aloes, 3-29 gr.

Cathartic Comp., Vegetable, 1 gr. (No. 328); dose, 1 to 2.
Ext. Colocynth, 4-29 gr.
Podophyllum resin, 3-29 gr.
Powd. Scammony resin, 4-29 gr.
Powd. Soap, 3-58 gr.
Powd. Cardamom, 3-58 gr.
Purified Aloes, 15-29 gr.

Hepatic (Dr. H. J. Kenyon) (No. 395); dose, 1 to 2.
Euonymin, brown, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-20 gr.
Aloin, 1-12 gr.
Mercurous chloride, mild, 1-8 gr.

Rhubarb Compound (No. 486); dose, 1 to 5.
Powd. Rhubarb, 5-23 gr.
Powd. Myrrh, 5-46 gr.
Powd. Aloes, 15-92 gr.
Oil Peppermint, 1-92 min.

Zinc sulphocarbolate and Aloin (No. 686); dose, 1 to 2.
Zinc sulphocarbolate, 1 gr.
Aloin, 1-8 gr.

Pink Granule Aloin, 1-10 gr.

Compressed Tablets:

Cascarin Compound (No. 12); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cathartic, Vegetable (No. 150); dose, 1 to 2.
Ext. Colocynth, 1-3 gr.
Podophyllum resin, 1-4 gr.
Scammony resin, 1-3 gr.
Aloes, Socotrine, 1 1-4 grs.
Powd. Cardamom, 1-4 gr.
Powd. Soap, 1-2 gr.

Emmenagogue (No. 24); dose, 1 to 3.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Emmenagogue, Improved (No. 156); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

ALOES—CONTINUED.

Compressed Tablets—Concluded:

Emmenagogue, Modified (No. 157); dose, 1 to 3.
Tinct. Guaiac comp. (N. F.), 20 mins. Tinct. Aloes, 10 mins.
Tinct. Cantharides, 5 mins. Dried Ferrous sulph., 2 grs.

Iron, Quinine & Aloes Comp. (Dr. Duncan) (No. 250); dose, 1 to 2.
Reduced Iron, 2 grs. Arsenous acid, 1-40 gr.
Quinine sulphate, 2 grs. Powd. Aloes, 1-8 gr.
Strychnine sulphate, 1-40 gr.

See also *Warburg Tincture.*

Chocolate-coated Tablets:

Aloin, 1-10 gr. (No. 6); dose, 1 to 10.

Aloin, 1-4 gr. (No. 7); dose, 1 to 4.

Aloin and Belladonna Compound, ℞ "A" (No. 8); dose, 1 to 2.
Aloin, 1-5 gr. Strychnine sulphate, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Belladonna Compound, ℞ "B" (No. 9); dose, 1 to 4.
Aloin, 1-5 gr. Strychnine sulphate, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Nux Vomica (No. 10); dose, 1 to 3.
Aloin, 1-5 gr. Ext. Nux vomica, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Podophyllin (No. 11); dose, 1 to 4.
Aloin, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna, Podophyllin & Nux Vom. (No. 12); dose, 1 to 5.
Aloin, 1-10 gr. Podophyllum resin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr. Ext. Nux vomica, 1-10 gr.

Aloin, Belladonna, Strych. & Cascara Sag. (No. 13); dose, 1 to 4.
Aloin, 1-5 gr. Strychnine, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr. Ext. Cascara sagrada, 1-2 gr.

Aloin, Belladonna, Strych. & Cascara Sag., ℞ 2 (No. 14); dose, 1 to 4.
Aloin, 1-2 gr. Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-16 gr. Ext. Cascara sagrada, 1-2 gr.

Aloin, Belladonna, Strychnine and Ipecac (No. 15); dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Compound (Dr. Duncan) (No. 16); dose, 1 to 2.
Aloin, 1-5 gr. Ext. Belladonna leaves, 1-8 gr.
Cascarin, 1-4 gr. Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 17); dose, 1 to 2.
Aloin, 1-4 gr. Podophyllum resin, 1-4 gr.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.

Aloin Compound, ℞ "A" (No. 18); dose, 1 to 3.
Aloin, 1-8 gr. Podophyllum resin, 1-8 gr.

Aloin, Iron and Strychnine (No. 252); dose, 1 to 2.
Aloin, 1-10 gr. Reduced Iron, 1 gr.
Strychnine sulphate, 1-60 gr.

Blaud Tonic Laxative (No. 194); dose, 1 to 4.
Ferrous carb. mass (Blaud), 3 grs. Ext. Nux vomica, 1-10 gr.
Quinine sulphate, 1-2 gr. Aloin, 1-8 gr.

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Aloin, 1-4 gr. Strychnine sulphate, 1-60 gr.
Podophyllum resin, 1-6 gr. Oleoresin Ginger, 1-8 gr.

ALOES—Concluded.

Chocolate-coated Tablets—Concluded:

Cascarin Compound (No. 56); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cathartic, Active (No. 57).
Aloin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 min.
Ext. Nux vomica, 1-10 gr.
Oleoresin Capsicum, 1-120 min.
Dose, one every hour until catharsis occurs.

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs.
Ipecac and Opium powd., 2 1-2 grs.
Aloin, 1-8 gr.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Tinct. Aconite, 1-2 min.

Cold (Laxative), ℞ "B" (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs.
Sodium bromide, 1-8 gr.
Aloin, 1-4 gr.
Acetanilid, 2 grs.
Powd. Capsicum, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.

Emmenagogue, Improved (No. 84); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Evacuant (No. 209); dose, 1 to 2.
Aloin, 1-4 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-16 gr.

Evacuant, No. 2 (No. 273); dose, 1 to 2.
Aloin, 1-4 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-16 gr.
Powd. Ipecac, 1-16 gr.

Functional Stomach Tonic (Dr. E. S. Pettyjohn) (No. 216).
Powd. Ipecac, 1-10 gr.
Aloin, 1-16 gr.
Ext. Gentian, 1 gr.
Powd. Black Pepper, 1 gr.
Ext. Nux vomica, 1-4 gr.
Dose, 1 to 2, three times a day.

See also *Warburg Tincture.*

Elixirs (each fluidounce representing the quantity of ingredients specified):

Aloin, Belladonna and Strychnine Compound (No. 125).
Aloin, 1 gr.
Podophyllum resin, 1 gr.
Fl. ext. Belladonna lvs., 5 mins.
Strychnine sulphate, 1-10 gr.

Emmenagogue (No. 133).
Purified Aloes, 12 grs.
Rue, 6 grs.
Savine, 6 grs.
Safflower, 6 grs.

CONVENIENT FORMULÆ.

For Tincture Aloes, U. S. P.

Fluid Aloes (for U. S. P. tincture) (P., D. & Co.)	5 fl. ozs.
Diluted Alcohol	10 fl. ozs.

For Tincture Aloes, B. P. 1898.

Liquid Aloes for B. P. tincture	4 fl. ozs.
Alcohol, 45%	16 fl. ozs.

For Tincture Aloes and Myrrh, U. S. P.

Fluid Aloes and Myrrh (P., D. & Co.)	4 fl. ozs.
Alcohol	6 fl. ozs.
Water	2 fl. ozs.

For Compound Decoction Aloes, B. P. 1898.

Liquid Aloes Compound for B. P. decoction	5 fl. ozs.
Distilled Water	15 fl. ozs.

ALTERATIVE COMPOUND.

SYNONYMS.—Bamboo-brier Compound, Succus Alterans, Mist. Smilacis Co. This is a combination of vegetable alteratives for the treatment of secondary syphilis, recommended by Dr. J. Marion Sims. Each pint represents: Bamboo-Brier root, 4 ozs.; Lappa, 4 ozs.; Xanthoxylum, 1 oz.; Stillingia, 4 ozs.; Phytolacca root, 4 ozs. It has been superseded by an improved combination known as Trifolium Compound (Syrup), which see.

Fluid Extract Alterative Compound (Bamboo-brier Comp.); dose, 1 to 4 fluidrachms. Each pint represents:

Bamboo-brier root, 4 ozs.
Xanthoxylum, 1 oz.
Phytolacca root, 4 ozs.
Lappa, 4 ozs.
Stillingia, 4 ozs.

Solid Extract Alterative Compound.
One grain represents five minims F. E. Alterative Compound.
Dose, 10 to 40 grs.

Pill Alterative Compound Extract (No. 31).

Ext. Bamboo-brier, 2-3 gr.
Ext. Stillingia, 2-3 gr.
Ext. Xanthoxylum, 1-3 gr.
Ext. Phytolacca root, 2-3 gr.
Ext. Lappa, 2-3 gr.
Dose, 1 to 3, two or three times a day.

Syrup Alterative Compound (No. 31); dose, 2 fluidrachms. Each fluidounce represents:

Fl. Ext. Alterative Comp., 120 mins.
Fl. Cardamom Comp., 15 mins.

ALTHÆA, SEE MARSHMALLOW.

ALUM.

[ALUMINUM AND POTASSIUM SULPHATE.]

Powerful astringent; rarely used internally except in painter's colic, for which it is by some considered almost a specific. It may also be used in passive relaxations of mucous membrane. Dose, 1 to 5 grains.

Tablet Triturates:

Alum, 1-10 gr. (No. 262).
Alum, 1-5 gr. (No. 263).

Compressed Tablets:

Alum Compound (for injection) (No. 6).

Alum, 2 1-2 grs.
Zinc sulphate, 2 grs.
Fl. Golden-seal, colorless, 1 min.
Morphine sulphate, 1-32 gr.

Leucorrhea (Helonias Astringent) (No. 333).

Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.

One of these tablets is introduced into the vagina at night and allowed to dissolve, being followed by an injection in the morning.

Uterine Astringent and Antiseptic (No. 198); for injection.

Alum, 3 grs.
Zinc sulphate, 2 grs.
Fl. Golden-seal, colorless, 1 1-2 mins.
Morphine sulphate, 1-20 gr.
Tannic acid, 2 grs.
Boric acid, 6 grs.

ALUMINUM HYDRATE.

Absorbent, antacid, protective, combining the properties of magnesia and bismuth. Employed in diarrhea and dyspepsia due to acidity of the primæ viæ. Dose, 2 to 6 grains.

Pill Aluminum Compound (No. 32); dose, 1 to 2.
Metallic Aluminum, 1 gr. Calcium carbonate, 5-8 gr.
Hydrate Aluminum, 5-8 gr.

AMERICAN CENTAURY.

SABBATIA ANGULARIS, Pursh.—Popularly employed as a prophylactic and remedy in intermittent and remittent fevers, and is preferred by some to quinine; useful as a tonic in slow convalescence, in dyspepsia and debilitating diseases.

Fluid Extract of herb, 1-2 to 1 fluidrachm. *Pressed herb.*

AMERICAN COLUMBO.

FRASERA CAROLINENSIS, Walter.—Mild tonic and aperient; in overdoses purgative and emetic. Employed as a tonic in general debility, particularly in irritated conditions of the digestive organs.

Fluid Extract of root, 1-8 to 1 fluidrachm.
Pressed root.

AMERICAN HELLEBORE, SEE VERATRUM VIRIDE.

AMERICAN IVY.

[AMPELOPSIS.]

VITIS QUINQUEFOLIA, Lamarck.—Alterative, tonic, astringent, expectorant. Employed in dropsy to promote absorption.

Fluid Extract of bark of root, 1-2 to 1 fluidrachm.
See also *Fluid Extract Yellow Dock Comp.,* under *"Rumex."*
Pressed bark of root.

AMERICAN SAFFRON, SEE SAFFLOWER.

AMERICAN SARSAPARILLA.

ARALIA NUDICAULIS, Linné.—Alterative, gentle stimulant and diaphoretic. Frequently substituted for sarsaparilla (Smilax officinalis).

Fluid Extract of root, 1-2 to 2 fluidrachms. *Pressed root.*

AMMONIAC.

Gum resin from DOREMA AMMONIACUM, Don.—Antispasmodic, stimulant, expectorant. Useful in chronic catarrh, bronchial affections and asthma; externally in plasters as a rubefacient for chronic rheumatism and to secure mild but sustained irritation of skin.

Pill Ipecacuanha with Squill, B. P. (No. 725); dose, 1 to 4.
Comp. powd. Ipecacuanha, 2 grs. Powd. Squill, 2-3 gr.
Powd. Ammoniacum, 2-3 gr.

AMMONIUM BROMIDE.

Possesses practically the same physiological action as potassium bromide, though it is claimed not to produce bromism. Has been specially recommended in mild forms of ovaritis. Dose, 5 to 20 grs., freely diluted.

Pill Ammonium bromide, 1 gr. (No. 33); dose, 1 to 5.

Compressed Tablets:

Ammonium bromide, 5 grs. (No. 216); dose, 1.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr.
Ammonium bromide, 1 gr.
Tinct. Squill, 2 mins.
Tinct. Senega, 2 mins.
Tinct. Aconite, 1-4 min.
Fl. ext. Grindelia, 2 mins.
Fluid Guaiac, conc., 1-2 min.

Triple Bromides (No. 49); dose, 1 to 2, three or four times a day.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.

Triple Bromides, ℞ 2 (No. 331); dose, 1, three or four times a day.
Sodium bromide, 5 grs.
Ammonium bromide, 5 grs.
Potassium bromide, 5 grs.

Elixirs:

Ammonium Bromide (40 grs. to the fluidounce) (No. 1).

Five Bromides (No. 136). Each fluidrachm contains 15 grains of the combined bromides of Potassium, Sodium, Ammonium, Calcium, and Lithium.

AMMONIUM CARBONATE.

A powerful cardiac stimulant. Largely employed in adynamic fevers, pneumonia and bronchitis. Dose, 3 to 10 grs., in solution, repeated as necessary.

Pill Asafetida Compound (No. 78); dose, 1 to 2.
Asafetida, 4-5 gr.
Ammonium carbonate, 4-5 gr.
Opium, 4-5 gr.

Compressed Tablets:

Cough, No. 2 (No. 246); dose, 1 to 3, three or four times a day.
Ammonium carbonate, 1 gr.
Powd. Squill, 3-4 gr.
Powd. Senega, 3-4 gr.
Tinct. Opium camphorated, 5 mins.

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr.
Ammonium bromide, 1 gr.
Tinct. Squill, 2 mins.
Tinct. Senega, 2 mins.
Tinct. Aconite, 1-4 min.
Fl. ext. Grindelia, 2 mins.
Fluid Guaiac, conc., 1-2 min.

AMMONIUM CHLORIDE.

[AMMONIUM MURIATE.]

Stimulant expectorant, cholagogue, alterative. Valuable in acute and chronic bronchitis, catarrhal pneumonia, hepatic torpor, and acute hepatitis; externally, as a stimulant and resolvent to indolent tumors. etc. Dose, 5 to 20 grs.

Pill Ammonium chloride, 3 grs. (No. 34); dose, 1.

Lozenges:

Ammonium chloride, 2 grs. (chocolate); dose, 1 to 2.

Potassium chlorate & Ammonium chloride (chocolate); dose, 1 to 5.
Potassium chlorate, 1 gr. Ammonium chloride, 1 gr.

Tablet Triturates:

Ammonium chloride, 1-10 gr. (No. 264).

Ammonium chloride, 1-2 gr. (No. 265).

Ammonium chloride, 1 gr. (No. 13).

Ammonium chloride Comp. (No. 182); dose, 1 to 4 every four hours.
Ammonium chloride, 1-4 gr. Powd. Cubeb, 1-8 gr.
Ext. Glycyrrhiza, 1-10 gr.

Ammonium chloride and Codeine Comp. (No. 266); dose, 1 to 4.
Ammonium chloride, 1-4 gr. Powd. Cubeb, 1-3 gr.
Ext. Glycyrrhiza, 1-10 gr. Codeine, 1-25 gr.

Ammonium chloride and Hyoscyamus Comp. (No. 267).
Ammonium chloride, 1 gr. Antimony & Potass. tart., 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.
Dose, 1 to 3, three or four times a day.

Anodyne Expectorant (Dr. Bolton) (No. 736).
Ammonium chloride, 1 gr. Sanguinarine nitrate, 1-100 gr.
Antimony & Potass. tart., 1-30 gr. Morphine sulphate, 1-50 gr.
Dose, 1 to 4 every four hours.

Cough, Infant (No. 747); dose, 1 to 3.
Ammonium chloride, 1-4 gr. Tinct. Opium, 1-4 min.
Fl. ext. Ipecac, 1-5 min. Ext. Glycyrrhiza, 1-2 gr.
Tinct. Belladonna lvs., 1-5 min. Oil Anise, 1-40 min.

Compressed Tablets:

Ammonium chloride, 3 grs. (No. 54).

Ammonium chloride, 5 grs. (No. 213).

Ammonium chloride and Licorice (No. 242).
Ammonium chloride, 2 grs. Ext. Glycyrrhiza, 8 grs.
Dose, 1 to 4, three or four times a day.

Bronchial (No. 325); dose, 1 to 4 every four hours
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Brown Mixture and Ammonium chloride (No. 336).
Mixture Glycyrrhiza Comp., 85 mins.
Ammonium chloride, 3 grs.
Dose, 1 to 3, three or four times a day.

Brown Mixture Compound (No. 60).
Ext. Glycyrrhiza, 1 4-5 grs. Antimony & Potass. tart., 3-200 gr.
Powd. Opium, 3-100 gr. Oil Anise, 3-100 min.
Benzoic acid, 3-100 gr. Ammonium chloride, 1 gr.
Camphor, 3-100 gr.
Dose, 1 to 3, three or four times a day.

AMMONIUM CHLORIDE—Concluded.

Compressed Tablets—Concluded:

Cocaine and Cubeb Compound (No. 17).
Cocaine hydrochlorate, 1-12 gr. Ammonium chloride, 2 grs.
Oleoresin Cubeb, 1-8 min. Ext. Glycyrrhiza, 2 grs.
Dose, 1 to 3, three or four times a day.

Coryza (No. 243); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Four Chlorides (without mercury) (No. 160); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlorate, 1 gr. Ammonium chloride, 2 grs.

Guaiac and Hydrastis Comp. (Throat) (No. 162).
Guaiac, 2 grs. Fl. Golden-seal, colorless, 1 min.
Ammonium chloride, 2 grs. Ext. Glycyrrhiza, 2 grs.
Dose, 1 every four hours.

Potass. chlorate and Ammon. chloride (in paper boxes) (No. 81).
Potassium chlorate, 3 1-2 grs. Ammonium chloride, 1 1-2 grs.
Dose, 1 every three or four hours.

Chocolate-coated Tablets:

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr. Ammonium chloride, 1-3 gr.
Camphor, 1-3 gr. Powd. Opium, 1-15 gr.
Ext. Belladonna leaves, 1-15 gr. Ext. Aconite root, 1-15 gr.

See also *Bronchial Sedative.*

AMMONIUM PICRATE.

[AMMONIUM CARBAZOTATE.]

Introduced as a substitute for quinine, but is inactive as an antagonist to malarial poison. Used to some extent in the treatment of whooping cough. Dose, 1-8 to 1 gr.

Pill Ammonium picrate, 1-2 gr. (No. 37).

AMMONIUM SALICYLATE.

Combines the properties of ammonium carbonate with those of salicylic acid. Has been employed successfully in acute articular rheumatism, gout, intermittent fever, etc. Dose, 5 to 20 grs.

Compressed Tablets:

Ammonium salicylate Compound (No. 132).
Ammonium salicylate, 3 grs. Caffeine, 1-2 gr.
Phenacetine (Bayer), 1 gr. Salicin, 1 1-2 grs.
Dose, 1, three or four times a day.

Grip (Dr. I. P. Klingensmith) (No. 321); dose, 1 to 2.
Ammonium salicylate, 2 1-2 grs. Citrated Caffeine, 1-2 gr.
Acetanilid, 2 1-2 grs.

AMMONIUM VALERIANATE.

Useful in various nervous and spasmodic disorders, such as hysteria, chorea, and the lesser neuroses. Dose, 2 to 8 grs.

Pill Ammonium valerianate, 1 gr. (No. 41); dose, 1 to 4, three or four times a day.

Elixir Ammonium valerianate (16 grs. to the fluidounce) (No. 2).

AMYL NITRITE.

Powerful cardiac stimulant and antispasmodic. Very valuable, by inhalation or by mouth, in whooping cough, angina pectoris, and certain forms of asthma. Dose, 2 to 10 minims.

Pearls.—A portable and convenient form for handling this remedy. 2, 3, 4, 5, 8 and 10 minims.

ANGELICA.

ANGELICA ATROPURPUREA, Linné (American).—*Root.*

ANGELICA ARCHANGELICA, Linné (European).—*Leaves and seed.*

Aromatic, stimulant, diaphoretic. A popular remedy for flatulence, and for senile bronchitis under circumstances where senega is usually prescribed.

Fluid Extract of root, 1-2 to 1 fluidrachm.

Fluid Extract of seed, 5 to 30 minims.

Pressed leaves. Pressed root.

See also *Warburg Tincture.*

ANGUSTURA.

GALIPEA CUSPARIA, St. Hilaire.—A stimulant tonic, with slight febrifuge properties; in large doses emetic and cathartic. Said to be particularly efficacious in bilious diarrheas and dysenteries, and in dyspepsia and other diseases demanding tonics.

Fluid Extract of bark, 10 to 30 minims.

ANHALONIUM.

[MESCALE BUTTONS.]

ANHALONIUM LEWINII, Henning.—Said to be, in small doses, a powerful sedative and cardiac tonic.

Fluid extract of dried tops, assayed, 2 to 10 minims, cautiously administered.

CONVENIENT FORMULA.

For Tincture Anhalonium.

Fluid Extract Anhalonium (P., D. & Co.)	1 fl. oz.
Alcohol	7 fl. ozs.

ANISE.

PIMPINELLA ANISUM, Linné.—A grateful aromatic carminative. In the form of warm infusion is claimed to possess the property of increasing secretion in the mammary glands; used in the flatulency of infants and to remove nausea.

Fluid Extract of fruit, 10 to 20 minims.

See also *Fluid Extract Orange Compound; Liquid Camphor Comp. for B. P. tincture; Fluid Extract Pink-root and Senna,* under *"Spigelia;" Fluid Rhubarb, sweet; Fluid Sarsaparilla Comp. for Syrup.*

Pills:

Anderson Scot (No. 42); dose, 2 to 5.
Purified Aloes, 1 3-5 grs. Powd. Soap, 1-15 gr.
Powd. Colocynth, 4-15 gr. Oil Anise, 1-30 gr.
Powd. Gamboge, 1-15 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Mercurous chlor., mild, 1-4 gr. Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-4 gr. Ext. Nux vomica, 1-2 gr.
Ext. Colocynth comp., 1 1-2 grs. Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.

Tablet Triturates:

Anodyne, Infant (Dr. Waugh) (No. 740).
Nickel bromide, 1-34 gr. Lithium carbonate, 1-25 gr.
Codeine sulphate, 1-67 gr. Oil Anise, 1-134 min.
Powd. Ipecac, 1-134 gr.
Dose, 1, three or four times a day.

Brown Mixture, 30 mins. (No. 294).
Ext. Glycyrrhiza, 9-10 gr. Powd. Opium, 3-200 gr.
Benzoic acid, 3-200 gr. Camphor, 3-200 gr.
Antimony & Potass. tart., 3-400 gr. Oil Anise, 3-200 min.
Dose, 1 to 4 every three or four hours.

Brown Mixture, 60 mins. (No. 295).
Ext. Glycyrrhiza, 53-80 gr. Powd. Opium, 3-100 gr.
Benzoic acid, 3-100 gr. Camphor, 3-100 gr.
Antimony & Potass. tart., 3-200 gr. Oil Anise, 3-100 min.
Dose, 1 to 2 every three or four hours.

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738).
Mercurous chlor., mild, 1-20 gr. Powd. Ipecac, 1-50 gr.
Sodium bicarbonate, 1-2 gr. Bismuth subnitrate, 1 gr.
Saccharin, 1-100 gr. Oil Anise, 1-20 min.
Dose, 1 to 2, once or twice a day.

Cough, Infant (No. 747); dose, 1 to 3.
Ammonium chloride, 1-4 gr. Tinct. Opium, 1-4 min.
Fl. ext. Ipecac, 1-5 min. Ext. Glycyrrhiza, 1-2 gr.
Tinct. Belladonna leaves, 1-5 min. Oil Anise, 1-40 min.

Compressed Tablets:

Brown Mixture, 100 mins. (No. 59).
Each compressed tablet represents 100 mins. compound mixture of Glycyrrhiza of the U. S. P. 1890, and contains:
Ext. Glycyrrhiza, 3 grs. Camphor, 1-20 gr.
Powd. Opium, 1-20 gr. Antimony & Potass. tart., 1-40 gr.
Benzoic acid, 1-20 gr. Oil Anise, 1-20 min.
Dose, 1 every three or four hours.

Brown Mixture and Ammonium chloride (No. 336).
Mixture Glycyrrhiza comp., 85 mins.
Ammonium chloride, 3 grs.
Dose, 1 to 3, three or four times a day.

ANISE—Concluded.

Compressed Tablets—Concluded:

Brown Mixture Compound (No. 60).

Ext. Glycyrrhiza, 1 4-5 grs.	Antimony & Potass. tart., 3-200 gr.
Powd. Opium, 3-100 gr.	Oil Anise, 3-100 min.
Benzoic acid, 3-100 gr.	Ammonium chloride, 1 gr.
Camphor, 3-100 gr.	

Dose, 1 to 3, three or four times a day.

Throat (mentholated) (No. 330).

Menthol, 1-35 gr.	Benzoic acid, 1-12 gr.
Oil Anise, 1-80 min.	Eucalyptol, 1-16 min.
Cocaine hydrochlorate, 1-280 gr.	

One of these tablets should be allowed to dissolve on the tongue at intervals of one or two hours.

Syrups:

Sarsaparilla Compound, U. S. P. (No. 44). 1000 Cc. represents:

Fl. ext. Sarsaparilla	200 Cc.
Fl. ext. Glycyrrhiza	15 Cc.
Fl. ext. Senna	15 Cc.
Oil Sassafras	0.1 Cc.
Oil Anise	0.1 Cc.
Oil Gaultheria	0.1 Cc.

Sarsaparilla Comp. with Potassium Iodide (No. 45).

16 grs. Potassium iodide in each fl. oz. of Syrup Sarsaparilla Comp.

Lozenges:

Bronchial—Improved.

Fl. ext. Coltsfoot, 1-10 min.	Balsam Tolu, 1-10 gr.
Oleoresin Cubeb, 1-100 min.	Fl. ext. Capsicum, 1-100 min.
Oil Peppermint, 1-15 min.	Oil Anise, 1-15 min.
Powd. ext. Glycyrrhiza, 2 grs.	

Wistar Cough.

Powd. Opium, 1-10 gr.	Oil Anise, 1-32 min.
Ext. Glycyrrhiza, 1 gr.	Tinct. Tolu, 1-16 min.

Throat Pastilles. A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu.

ANODYNE PINE EXPECTORANT.

A combination of astringents, sedatives and stimulating expectorants available for the treatment of affections of the throat and bronchial passages; it has been found of great service in coughs and colds.

In all pulmonary difficulties it proves a satisfactory palliative; it is, moreover, an excellent vehicle for cod-liver oil.

Each fluidounce represents: White Pine bark, 30 grs.; Wild Cherry, 30 grs.; Sassafras, 2 grs.; Sanguinaria, 3½ grs.; Balsam Poplar buds (Balm of Gilead), 4 grs.; Spikenard root, 4 grs.; Morphine acetate, 3-16 gr.; Chloroform, 4 minims. Dose, 1 to 2 fluidrachms. In pint bottles.

ANTACID TABLETS, compressed.

Each tablet contains: Precipitated Calcium carbonate, 3½ grs.; Magnesium carbonate, 2½ grs.; Sodium chloride, 1 gr. Prepared after the formula of Sir William Roberts, M.D., F.R.S., who pointed out the use of antacid remedies in dyspepsia and gravel. A reprint of Dr. Roberts' paper will be furnished on application.

ANTHEMIS, SEE CHAMOMILE, ROMAN.

ANTIDIPHTHERITIC SERUM.

[DIPHTHERIA ANTITOXIN.]

Prepared with all possible care and skill; every precaution known to bacteriological science is taken to insure its purity and reliability, and careful, exact experiments are conducted in our Bacteriological Department in order to determine its value in antitoxic units. The containers are glass bulbs, hermetically sealed, the labels of which are numbered according to the dose within, which ranges from 500 units (for immunization and for mild cases) to 3000 units (for very severe laryngeal or complicated cases).

The antitoxic strength of our Standard or "X" serum is never less than 200 to 500 units per cubic centimeter. We also supply a Special or "XX" serum testing *over* 500 units per Cc.

STANDARD OR "X."	SPECIAL OR "XX."
No. 1, 500 antitoxic units.	No. 1, 500 antitoxic units.
No. 2, 1000 antitoxic units.	No. 1*a*, 750 antitoxic units.
No. 3, 1500 antitoxic units.	No. 2, 1000 antitoxic units.
No. 4, 2000 antitoxic units.	No. 3, 1500 antitoxic units.
No. 5, 3000 antitoxic units.	No. 4, 2000-antitoxic units.
	No. 5, 3000 antitoxic units.

ANTISTREPTOCOCCIC SERUM.

It is generally admitted that erysipelas, puerperal fever and certain other forms of septicemia are due to the presence of streptococci in the blood. The logic of serum therapy would indicate that a scientifically prepared Antisteptococcic Serum might be of value in these conditions as well as in the septic complications of tuberculosis, scarlet fever, etc. Following this indication a number of experiments have been made, with especially gratifying success in the treatment of erysipelas. Marmorek, who was the first to produce an antistreptococcic serum, directs that 10 to 20 Cc. be administered as an initial dose, to be repeated daily as long as may be necessary. Much larger amounts have been given, with apparent benefit—as much as 60 Cc. per day, divided into 10-Cc. doses.

In boxes of three sealed bulbs of 10 Cc. each.

ANTITETANIC SERUM.

[TETANUS ANTITOXIN.]

Good results are reported from the use of this serum in cases which exhibited unmistakable symptoms of tetanic poisoning, but the reports are not uniformly favorable. The remedy possesses unquestionable value as a preventive, administered before the disease announces itself; later, to be of service, it must be given in large doses, and even then is only an experimental resource. Dose, as a prophylactic, 10 Cc.; after symptoms have developed, 10 to 40 Cc. daily.

Liquid, in boxes containing three sealed bulbs of 10 Cc. each.

Dry, in vials containing the equivalent of 30 Cc. liquid.

Antitetanic Serum, Veterinary, in ounce vials. Dose, as a prophylactic, 1 ounce; after symptoms have developed, 4 ounces or more at intervals of 12 to 24 hours.

ANTITUBERCLE SERUM.

Our Antitubercle Serum is elaborated in the tissues of healthy horses during several months of treatment with gradually increasing quantities of tubercle toxins. The good results which have been reported by Maragliano in Italy and Stubbert and others in America in the treatment of broncho-pneumonia and tuberculosis make it appear probable that serum therapy in such affections will prove to be something more than a passing fad. The dose is from 10 to 60 minims daily, given hypodermatically, commencing with the smaller quantity and gradually increasing. The strictest asepsis must be observed.

In cases containing 10 bulbs of 1 Cc., 2 Cc. and 4 Cc. each.

ANTIMONIAL POWDER, U. S. P.

[JAMES POWDER.]

A mixture of 33 parts Antimony oxide and 67 parts precipitated Calcium phosphate. Said to be alterative, diaphoretic, purgative or emetic, according to dose. It is advantageously given in acute rheumatism, conjoined with camphor, calomel and opium, and with calomel and guaiac in several cutaneous affections. Dose, as a diaphoretic, 3 to 8 grains every three hours; in larger doses it is purgative and emetic.

Compressed Tablet Antimonial Powder, 3 grs. (No. 138).

ANTIMONY (SULPHURATED).

Alterative, diaphoretic, emetic. A somewhat uncertain remedy by reason of its insolubility, though, combined with mild mercurous chloride and guaiac, it was formerly employed in secondary syphilis and cutaneous eruptions. Dose, as an alterative, 1 to 2 grs.; as an emetic, 5 to 20 grs.

Pills:

Antimony Compound, U. S. P. (Plummer Pills) (No. 54).
Sulphurated Antimony .....Gm. 0.04 about 3-5 gr.
Mercurous chloride, mild.....Gm. 0.04 " 3-5 gr.
Powd. Guaiac .....Gm. 0.08 " 1 1-4 grs.
Dose, 1 to 2.

Calomel Compound (No. 130); dose, 2 to 3.
Mercurous chlor., mild, 3-4 gr. Guaiac, 1 1-2 grs.
Sulphurated Antimony, 3-4 gr.

Tablet Triturates:

Antimony Comp. (Plummer), 1-10 gr. (No. 193); dose, 1 to 3.
Sulphurated Antimony, 1-40 gr. Mercurous chlor., mild. 1-40 gr.
Powd. Guaiac, 1-20 gr.

Bronchitis (No. 603); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min. Sulphurated Antimony, 1-100 gr
Tinct. Bryonia, 1-10 min. Potassium bichromate,1-100 gr.
Tinct. Belladonna leaves, 1-10 min.

Lozenge Pectoral (Dr. Jackson); dose, 1 to 2.
Ipecac, 1-20 gr. Morphine hydrochlorate, 1-33 gr.
Kermes mineral, 1-40 gr.

ANTIMONY AND POTASSIUM TARTRATE.

[TARTAR EMETIC.]

POISONOUS. Sedative, alterative, antiphlogistic, diaphoretic, expectorant. Dose, as an alterative, 1-32 to 1-16 gr.; as an expectorant and diaphoretic, 1-24 to 1-8 gr.; as an emetic, 1 to 2 grs.

ANTIDOTES.—After washing out the stomach, give tannin freely, or in its absence a strong infusion of tea, followed by mild stimulants.

Pills:

Dinner (Cole) (No. 255).
Mass of Mercury, 1 1-5 grs. Powd. Jalap, 1 1-5 grs.
Purified Aloes, 1 1-5 grs. Antimony & Potass. tart., 1-50 gr.
Dose, 1 to 2, once or twice a day.

Tartar Emetic, 1-16 gr. (No. 624).

Tartar Emetic, 1-4 gr. (No. 627).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267).
Ammonium chloride, 1 gr. Antimony & Potass. tart., 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.
Dose, 1 to 3, three or four times a day.

Anodyne Expectorant (Dr. Bolton) (No. 786).
Ammonium chloride, 1 gr. Antimony & Potass. tart., 1-30 gr.
Morphine sulphate, 1-50 gr. Sanguinarine nitrate, 1-100 gr.
Dose, 1 to 4 every four hours.

Brown Mixture, 30 mins. (No. 294).
Ext. Glycyrrhiza, 9-10 gr. Antimony & Potass. tart., 3-400 gr.
Benzoic acid, 3-200 gr. Powd. Opium, 3-200 gr.
Camphor, 3-200 gr. Oil Anise, 3-200 gr.
Dose, 1 to 4 every three or four hours.

Brown Mixture, 60 mins. (No. 295).
Ext. Glycyrrhiza, 53-80 gr. Antimony & Potass. tart., 3-200 gr.
Benzoic acid, 3-100 gr. Powd. Opium, 3-100 gr.
Camphor, 3-100 gr. Oil Anise, 3-100 gr.
Dose, 1 to 2 every three or four hours.

Fever (No. 623); dose, 1 to 2.
Tinct. Aconite, 1 min. Antimony & Potass. tart., 1-50 gr.
Morphine sulphate, 1-20 gr.

Fever (Dr. H. J. Kenyon) (No. 382); dose, 1 to 2.
Tinct. Aconite, 1 min. Antimony & Potass. tart., 1-50 gr.
Powd. Ipecac, 1-8 gr. Morphine sulphate, 1-20 gr.

Tartar Emetic, 1-1000 gr. (No. 665).

Tartar Emetic, 1-100 gr. (No. 167).

Tartar Emetic, 1-50 gr. (No. 168).

Tartar Emetic, 1-25 gr. (No. 169).

Tartar Emetic, 1-20 gr. (No. 604).

Tartar Emetic, 1-16 gr. (No. 170).

Tartar Emetic, 1-10 gr. (No. 605).

Tartar Emetic, 1-8 gr. (No. 171).

Tartar Emetic, 1-4 gr. (No. 172).

Tartar Emetic and Ipecac (No. 606); dose, 1 to 4.
Antimony & Potass. tart., 1-100 gr. Powd. Ipecac, 1-100 gr.

ANTIMONY AND POTASSIUM TARTRATE—CONCLUDED.

Compressed Tablets:

Brown Mixture, 100 mins. (No. 59).
Each compressed tablet represents 100 mins. compound mixture of Glycyrrhiza of the U. S. P. 1890, and contains:
Ext. Glycyrrhiza, 3 grs. — Camphor, 1-20 gr.
Powd. Opium, 1-20 gr. — Antimony & Potass. tart., 1-40 gr.
Benzoic acid, 1-20 gr. — Oil Anise, 1-20 gr.
Dose, 1 every three or four hours.

Brown Mixture Compound (No. 60).
Ext. Glycyrrhiza, 1 4-5 grs. — Antimony & Potass. tart., 3-200 gr.
Powd. Opium, 3-100 gr. — Oil Anise, 3-100 min.
Benzoic acid, 3-100 gr. — Ammonium chloride, 1 gr.
Camphor, 3-100 gr.
Dose, 1 to 3, three or four times a day.

Brown Mixture and Ammonium chloride (No. 336).
Mixture Glycyrrhiza Comp., 85 mins.
Ammonium chloride, 3 grs.
Dose, 1 to 3, three or four times a day.

Cough (Dr. J. B. Goodwin) (No. 320).
Sanguinarine nitrate, 1-60 gr. — Antimony & Potass. tart., 1-25 gr.
Morphine sulphate, 1-60 gr. — Powd. Ipecac, 1-10 gr.
Atropine sulphate, 1-600 gr. — Pine Tar, 1-4 gr.
Tinct. Aconite, 1-10 min.
Dose, 1 to 4, three or four times a day.

Chocolate-coated Tablet Fever (Dr. H. J. Kenyon) (No. 89).
Tinct. Aconite, 1 min. — Antimony & Potass. tart., 1-50 gr.
Morphine sulphate, 1-20 gr. — Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.

Wine Antimony **(No. 2); dose, 10 to 60 mins.**
Antimony and Potassium tartrate, 4 Gm. in 1000 Cc.

Syrup Squill Compound, U. S. P. **(No. 49). 1000 Cc. represents:**
Fl. ext. Squill.....80 Cc.
Fl. ext. Senega.....80 Cc.
Antimony and Potassium tartrate..... 2 Gm.

ANTIPYRINE.

[PHENAZON, ANALGESIN.]

A crystalline derivative of phenyl-hydrazine. Analgesic, antipyretic, and hemostatic. Employed to reduce the temperature of fevers, including typhoid, scarlet, relapsing, puerperal and hectic, and of pneumonia, phthisis and erysipelas; also to remove pain in locomotor ataxia, migraine, sciatica, angina pectoris, biliary and renal colic, and dysmenorrhea. A dangerous remedy save in most expert hands, owing to its effect upon the circulation. Dose, 3 to 10 grs.

Compressed Tablets:

Antipyrine, 3 grs. (No. 111).

Antipyrine, 5 grs. (No. 112).

Chocolate-coated Tablets:

Anti-Diabetic (No. 188); dose, 1 to 2.
Antipyrine, 2 grs. — Codeine sulphate, 1-2 gr.
Fl. ext. Jambul seed, 2 mins.

Whooping Cough, No. 5 (No. 189); dose, 1 to 2.
Antipyrine, 2 grs. — Zinc oxide, 1-2 gr.
Ext. Belladonna lvs., 1-20 gr. — Fl. ext. Castanea, 1 min.

ANTISEPTIC LIQUID.

A colorless solution having a faint aromatic odor. Combines all the requisites for a household antiseptic. Its constituents are the chlorides of aluminum, sodium, magnesium, calcium and zinc, with eucalyptus and wintergreen oils. In quart bottles.

ANTISEPTIC SOAP, ETHEREAL (JOHNSTON).

An etherealized hydro-alcoholic solution of Castile soap, devised by Mr. J. Johnston, of the Jefferson Medical College Hospital of Philadelphia. This liquid soap readily penetrates to every crevice of the hands, may be quickly removed by either cold or warm water, has a pleasant odor and great cleansing powers, and in fact presents all the characteristics that recommend for general toilet use, particularly where grease is to be removed.

It is strongly recommended for its general antiseptic and disinfectant properties, and has been found useful as a head-wash and parasiticide.

In pint, ¼-pint and ½-pint bottles.

ANTISEPTIC TABLETS.

FOR EXTERNAL USE ONLY.—Convenient for surgical uses and all occasions where a reliable antiseptic solution of definite strength is required. For a 1:1000 solution dissolve one tablet (Tablet Triturate No. 180) in 4 fl. ozs. wine measure or 4 1-6 fl. ozs. imperial measure of water; or a ℞ "B," ℞ "D," or ℞ "W" tablet in 16 fl. ozs. wine measure or 16 2-3 fl. ozs. imperial measure of water.

Tablet Triturate No. 180, *white;* No. 695, *blue.*
Mercuric chloride, corrosive, 1 41-50 grs.
Citric acid, 87-100 gr.

Tablet Triturate No. 615, *white;* No. 696, *blue;* No. 746, *red.* ℞ "B."
Mercuric chloride, corrosive, 7 3-10 grs.
Citric acid, 3 4-5 grs.

Compressed Tablet No. 117, *blue.* ℞ "D."
Mercuric chloride, corrosive, 7 3-10 grs.
Sodium chloride, 7 7-10 grs.

Compressed Tablet No. 332, *white;* No. 358, *blue.* ℞ "W."
Mercuric chloride, corrosive, 7 7-10 grs.
Ammonium chloride, 7 3-10 grs.

APIOL.

After extensive experimentation we have succeeded in producing a red Apiol in such form that one part is equivalent to 100 parts of seed or 30 parts of green Apiol.

The low melting point of this camphoraceous body does not permit its exhibition in the crystalline form with any degree of permanency, and we have therefore added to our list Red Apiol in Soluble Elastic Capsules, each containing 3 minims of a 75% solution. The therapeutic properties are described under the heading "Parsley."

Soluble Elastic Capsule Apiol, green, 5 mins., with Olive oil, 5 mins. (No. 1).

Hard Filled Capsule Apiol, green, 5 mins., with Olive oil, 5 mins. (No. 100).

APOCYNUM.

[CANADIAN HEMP.]

APOCYNUM CANNABINUM, Linné.—Powerfully emetic, cathartic, and diuretic. Of great value in dropsical affections, diminishing albuminuria and casts, as well as anasarca, in Bright's disease.

NOTE.—To avoid confusion, the name Indian Hemp should not be applied to this drug, since it is often understood as referring to Cannabis Indica. In prescribing these drugs it is better to employ the official names of Apocynum and Indian Cannabis respectively.

Fluid Extract of root, 2 to 10 minims.

Solid Extract, ½ to 2 grs.

Powdered Extract, ½ to 2 grs.

Pills:

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.

Podophyllum resin, 1-4 gr.	Ext. Juglans, 1-2 gr.
Ext. Colocynth, 1-4 gr.	Ext. Nux vomica, 1-8 gr.
Ext. Hyoscyamus, 1-8 gr.	Ext. Gentian, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.	Powd. Apocynum, 1-2 gr.

Apocynum Extract, 2 grs. (No. 64).

Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.

Euonymin, brown, 1-4 gr.	Apocynin, 1-4 gr.
Chelonin, 1-4 gr.	Eupatorin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.	Powd. Capsicum, 1-4 gr.
Podophyllum resin, 1-4 gr.	

Pressed root (Canadian Hemp).

CONVENIENT FORMULA.

For Tincture Apocynum.

Fluid Extract Apocynum (P., D. & Co.)	2 fl. ozs.
Alcohol	9 fl. ozs.
Water	5 fl. ozs.

APPLE TREE.

PYRUS MALUS, Linné.—Tonic and febrifuge. Employed in intermittent, remittent and bilious fevers; also deemed useful in mild cases of gravel.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

ARBOR VITÆ.

THUYA OCCIDENTALIS, Linné.—Expectorant, febrifuge, anthelmintic. Recommended in intermittent and remittent fevers, coughs, scurvy, and rheumatism.

Fluid Extract of twigs and leaves, 1-4 to 1 fluidrachm.

Fluid Extract, aqueous, 1-2 to 1 fluidrachm.

Pressed leaves.

ARECA.

ARECA CATECHU, Linné.—Astringent, vermifuge. Often employed for the expulsion of tape-worm, especially in quadrupeds.

Fluid Extract Areca Nut, 1 to 3 fluidrachms.

ARNICA.

ARNICA MONTANA, Linné.—Stimulant; in large doses irritant and toxic. Has been employed in adynamic fevers, and in dysentery of typhoid type.

ARNICA—Concluded.

Tincture of the flowers is employed externally for the relief of pain from bruises, sprains, etc., and to prevent ecchymoses.

Fluid Extract of flowers, 5 to 15 minims.

Fluid Extract of root, 10 to 30 minims.

Solid Extract of flowers, 1 to 3 grs.

Solid Extract of root, 2 to 5 grs.

Pressed flowers. Pressed root.

CONVENIENT FORMULÆ.

For Tincture Arnica Flowers, U. S. P.

Fluid Extract Arnica flowers (P., D. & Co.)..... 3 fl. ozs.
Diluted Alcohol.....12 fl. ozs.

For Tincture Arnica Root, U. S. P.

Fluid Extract Arnica root (P., D. & Co.)..... 2 fl. ozs.
Alcohol .....11½ fl. ozs.
Water ..... 6½ fl. ozs.

For Tincture Arnica, B. P. 1898.

Fluid Extract Arnica root (P., D. & Co.)..... 1 fl. oz.
Alcohol, 70%.....19 fl. ozs.

AROMATIC.

Carminative and gently stimulant. Employed for the relief of nausea and the flatulence of colic or diarrhea.

Fluid Extract Aromatic, 10 to 30 minims.

100 Cc. represents:		1 pint represents about:
35 Gm	Ceylon Cinnamon	5¾ ozs.
35 Gm	Ginger	5¾ ozs.
15 Gm	Cardamom	2½ ozs.
15 Gm	Nutmeg	2½ ozs.

Elixirs:

Aromatic, red (No. 114); as a vehicle.

Aromatic, U. S. P. (No. 115); as a vehicle.

Aromatic troches, for sweetening the breath and as a carminative.

ARSENIC BROMIDE.

Was introduced as a remedy in diabetes, and is the base of "Clemens' Solution." Dose, 1-40 to 1-5 gr. The tribromide, combined with the corresponding salt of Gold, has been highly recommended in diabetes mellitus, eczema, psoriasis, epilepsy, and other chronic diseases characterized by perverted metabolism; also as an adjuvant to the chalybeates in the treatment of anemia.

Diurnule Arsenic bromide (No. 901).

Tablet Triturates:

Arsenic bromide, 1-1000 gr. (No. 666).
Arsenic bromide, 1-200 gr. (No. 270).
Arsenic bromide, 1-100 gr. (No. 271).
Arsenic bromide, 1-60 gr. (No. 272).
Arsenic bromide, 1-50 gr. (No. 702).
Arsenic bromide, 1-40 gr. (No. 703).
Arsenic bromide, 1-30 gr. (No. 273).
Arsenic bromide, 1-20 gr. (No. 704).

ARSENIC BROMIDE—Concluded.

Diurnal Tablet Triturate Arsenic bromide (No. 1001).

Solution Bromide of Gold and Arsenic. Ten minims contains tribromide of Gold 1-32 gr., and the equivalent of tribromide of Arsenic 1-16 gr. Dose, 5 to 10 mins.

Solution Bromide of Gold and Arsenic with Mercury. Ten minims contains: Tribromide of Gold, 1-32 gr.; the equivalent of tribromide of Arsenic, 1-16 gr.; and Mercuric bromide, 1-32 gr. Dose, 5 to 10 mins.

ARSENIC CHLORIDE.

Combines the properties of arsenous with those of hydrochloric acid. Average dose, 1-20 gr.

Compressed Tablets:

Four Chlorides (without mercury) (No. 160); dose, 1 to 2.
Ferric chloride, 2-3 gr. Quinine hydrochlorate, 1 gr.
Arsenic chloride, 1-64 gr. Ammonium chloride, 2 grs.

Four Chlorides, Modified (No. 161); dose, 1 to 2.
Ferric chloride, 2-3 gr. Quinine hydrochlorate, 1-2 gr.
Arsenic chloride, 1-100 gr. Mercuric chlor., corros., 1-100 gr

Four Chlorides (Univ. Hosp. Pharm.) (No. 26); dose, 1 to 2.
Ferric chloride, 2-3 gr. Quinine hydrochlorate, 1 gr.
Arsenic chloride, 1-64 gr. Mercuric chlor., corros., 1-48 gr.

Chocolate-coated Tablet Four Chlorides (Univ. Hosp. Pharm.) (No. 90).
Ferric chloride, 2-3 gr. Quinine hydrochlorate, 1 gr.
Arsenic chloride, 1-64 gr. Mercuric chlor., corros., 1-48 gr.
Dose, 1 to 2.

ARSENIC IODIDE.

Used internally in skin diseases, and externally as an ointment (3 grs. to the ounce) to reduce tubercular swellings. Dose, 1-8 gr.

Pink Granule Arsenic iodide, 1-100 gr. (No. 666).

Diurnules:

Arsenic iodide (No. 902).

Arsenic and Mercuric iodide (similar to Donovan Solution) (No. 923).

Tablet Triturates:

Arsenic iodide, 1-1000 gr. (No. 667).

Arsenic iodide, 1-200 gr. (No. 274).

Arsenic iodide, 1-100 gr. (No. 16).

Arsenic iodide, 1-50 gr. (No. 275).

Arsenic iodide, 1-35 gr. (No. 276).

Arsenic iodide, 1-20 gr. (No. 277).

Three Iodides (No. 654); dose, 1 to 3, three or four times a day.
Mercuric iodide, red, 1-30 gr. Ferrous iodide, 1-12 gr.
Arsenic iodide, 1-40 gr.

Diurnal Tablet Triturates:

Arsenic iodide (No. 1002).

Arsenic and Mercuric iodide (similar to Donovan Solution) (No. 1023).

Compressed Tablet Mixed Treatment (No. 166); dose, 1 to 4.
Potassium iodide, 2 grs. Mercuric chloride, corrosive, 1-64 gr.
Syr. Ferrous iodide, 5 mins. Sol. Arsenic & Mercur. iodide, 2 mins.
Tinct. Nux vomica, 2 mins.

ARSENIC IODIDE—CONCLUDED.

Chocolate-coated Tablets:

Mixed Treatment (No. 100); dose, 1 to 4.
Potassium iodide, 2 grs. Mercuric chloride, corrosive, 1-64 gr.
Syr. Ferrous iodide, 5 mins. Sol. Arsenic & Mercur. iodide, 2 mins.
Tinct. Nux vomica, 2 mins.

Mixed Treatment, half strength (No. 280); dose, 1 to 6.
Potassium iodide, 1 gr. Mercuric chloride, corrosive, 1-128 gr.
Syr. Ferrous iodide, 2½ mins. Sol. Arsenic & Mercur. iodide, 1 min.
Tinct. Nux vomica, 1 min.

Three Iodides (No. 153); dose, 1 to 3, three or four times a day.
Mercuric iodide, red, 1-30 gr. Ferrous iodide, 1-12 gr.
Arsenic iodide, 1-40 gr.

ARSENIC PEPTONATE.

A chemical combination of arsenic with peptones. In the stomach it is believed to disintegrate gradually, liberating the metal in minute quantities and thus avoiding irritation. Dose, 1-50 to 1-30 gr.

Chocolate-coated Tablets:

Arsenic peptonate, 1-50 gr. (No. 268).
Arsenic peptonate, 1-30 gr. (No. 269).
Iron peptonate and Manganese, with Arsenic (No. 271); dose, 1 to 2.
Iron peptonate, 2 grs. Manganese dioxide, 1 gr.
Arsenic peptonate, 1-50 gr.

Solution Iron Peptonate and Manganese with Arsenic: Contains 0.6% Iron and 0.1% Manganese, with 1-50 gr. Arsenic peptonate in each fluidrachm.

ARSENIC SULPHIDE.

[REALGAR.]

Introduced as a remedy in diseases of the skin; is often valuable when for any reason arsenous acid cannot be borne. Dose, 1-100 gr., gradually increased to 2-25 gr.

Pills:

Arsenic sulphide, 1-100 gr. (No. 805).
Arsenic sulphide, 1-60 gr. (No. 806).

Diurnule Arsenic sulphide (No. 903).

Tablet Triturates:

Arsenic sulphide, 1-1000 gr. (No. 668).
Arsenic sulphide, 1-100 gr. (No. 278).
Arsenic sulphide, 1-30 gr. (No. 39).

Diurnal Tablet Triturate Arsenic sulphide (No. 1003).

Chocolate-coated Tablets:

Arsenic sulphide, 1-100 gr. (No. 173).
Arsenic sulphide, 1-50 gr. (No. 174).
Arsenic sulphide, 1-30 gr. (No. 24).

ARSENOUS ACID.

POISONOUS.—Alterative, tonic, antiperiodic. Has been employed in intermittent fever, chorea, chronic rheumatism, chronic syphilitic affections, cancerous diseases, etc.

ANTIDOTES.—Stomach pump if necessary—emetics—followed by large

ARSENOUS ACID—CONTINUED.

draughts of hot water and salt to wash out stomach. Dialyzed iron, iron succinate (hydrated), in ounce doses, repeatedly. Magnesia, in unlimited quantities. Stimulants freely, if much prostration. Mucilaginous drinks. Dose, average, 1-20 gr.

Pills:

Anti-Chill (No. 47); dose, 1 to 2 every two or three hours.
Chinoidin, 1 gr. — Arsenous acid, 1-20 gr.
Oleoresin Black Pepper, 1 gr. — Iron ferrocyanide, 2 grs.

Anti-Malarial (McCaw) (No. 55).
Quinine sulphate, 1 gr. — Arsenous acid, 1-80 gr.
Dried Ferrous sulph., 1-4 gr. — Podophyllum resin, 1-8 gr.
Gelsemperin, 1-4 gr. — Oleoresin Black Pepper, 1-16 gr.
Dose, 1 to 2 every three or four hours.

Anti-Malarial (Maddin), Milder (No. 823); dose, 1.
Strychnine, 1-40 gr. — Arsenous acid, 1-24 gr.
Reduced Iron, 1 gr. — Quinine sulphate, 1 gr.
Purified Aloes, 1-6 gr.

Anti-Malarial (Maddin), Milder, without Aloes (No. 850); dose, 1.

Anti-Malarial (Maddin), Stronger (No. 824); dose, 1.
Strychnine, 3-100 gr. — Arsenous acid, 1-20 gr.
Reduced Iron, 1 1-5 grs. — Quinine sulphate, 1 1-5 grs.
Purified Aloes, 1-5 gr.

Anti-Malarial (Maddin), Stronger, without Aloes (No. 825); dose, 1.

Arsenous acid, 1-100 gr. (No. 65).

Arsenous acid, 1-60 gr. (No. 66).

Arsenous acid, 1-50 gr. (No. 67).

Arsenous acid, 1-40 gr. (No. 68).

Arsenous acid, 1-32 gr. (No. 69).

Arsenous acid, 1-30 gr. (No. 70).

Arsenous acid, 1-20 gr. (No. 71).

Arsenous acid, 1-12 gr. (No. 72).

Asiatic (No. 832); dose, 1 only.
Arsenous acid .....Gm. 0.0075 about 1-9 gr.
Powd. Black Pepper.....Gm. 0.06 " 1 gr.
Powd. Acacia .....Gm. 0.015 " 1-4 gr.
Powd. Althæa .....Gm. 0.02 " 3-10 gr.
To be used cautiously on account of large dose of arsenous acid.

Cinchonidine Compound and Strychnine (No. 186); dose, 1 only.
Cinchonidine sulphate, 1 gr. — Reduced Iron, 1 gr.
Arsenous acid, 1-20 gr. — Strychnine, 1-20 gr.

Dipsomania (Mann) (No. 807); dose, 1 every three or four hours.
Quinine sulphate, 2 grs. — Zinc oxide, 2 grs.
Arsenous acid, 1-100 gr. — Strychnine, 1-40 gr.
Oleoresin Capsicum, 1-5 gr.

Ferrous carbonate (Blaud) Compound (No. 860).
Ferrous carbonate mass (Blaud), 5 grs.
Ext. Nux vomica, 1-10 gr.
Arsenous acid, 1-50 gr.
Dose, 1 to 2, three or four times a day.

Ferrous carbonate (Blaud), Modified (No. 750).
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-40 gr.
Dose, 1 to 2, three or four times a day.

BELLADONNA—Continued.

Pills—Continued:

Aloin, Strychnine and Belladonna Compound (No. 29); dose, 1 to 2.
Aloin, 1-5 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.
Ext. Cascara sagrada, 1-2 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Dyspeptic (No. 52); dose, 1 to 2.
Strychnine, 1-40 gr.
Ext. Belladonna lvs., 1-10 gr.
Powd. Ipecac, 1-10 gr.
Mass of Mercury, 2 grs.
Ext. Colocynth comp., 2 grs.

Atropine, 1-120 gr. (No. 82).

Atropine, 1-100 gr. (No. 83).

Atropine, 1-60 gr. (No. 84).

Belladonna leaves Extract, 1-8 gr. (No. 86); dose, 1 to 4.

Belladonna leaves Extract, 1-4 gr. (No. 87); dose, 1 to 2.

Belladonna leaves Extract, 1-2 gr. (No. 88); dose, 1.

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Cascara Comp., No. 3 (Dr. Hinkle) (pink) (No. 886); dose, 1 to 2.
Cascarin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Strychnine sulphate, 1-60 gr.
Aloin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Oleoresin Ginger, 1-8 gr.

Cascara Sag., Nux Vomica and Belladonna (No. 155); dose, 1 to 2.
Ext. Cascara sagrada, 2 grs.
Ext. Belladonna lvs., 1-16 gr.
Ext. Nux vomica, 1-8 gr.

Colocynth Comp., Belladonna and Nux Vomica (No. 207); dose, 1.
Ext. Colocynth comp., 3 grs.
Ext. Nux vomica, 1-2 gr.
Ext. Belladonna leaves, 1-4 gr.

Evacuant, No. 2 (No. 887); dose, 1 to 2.
Aloin, 1-4 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-16 gr.
Powd. Ipecac, 1-16 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Mercurous chlor., mild, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Belladonna lvs., 1-4 gr.
Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-2 gr.
Oil Anise, 1-8 gr.

Morphine and Atropine (No. 397); dose, 1 to 2.
Morphine sulphate, 1-8 gr.
Atropine sulphate, 1-100 gr.

Morphine and Belladonna, ℞ "A" (No. 408); dose, 1 to 3.
Morphine sulphate, 1-6 gr.
Ext. Belladonna leaves. 1-8 gr.

Morphine and Belladonna, ℞ "B" (No. 409); dose, 1 to 2.
Morphine sulphate, 1-4 gr.
Ext. Belladonna leaves, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414).
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves. 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Dose, 1 to 2, three or four times a day.

BELLADONNA—Continued.

Pills—Concluded:

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 4, three or four times a day.

Night Sweat (No. 418); dose, 2 to 4.
Salicin, 1 gr. — Lactated Pepsin, 1-2 gr.
Zinc oxide, 1-2 gr. — Hydrastin, 1 gr.
Ext. Belladonna leaves, 1-25 gr.

Phosphorus and Belladonna, ℞ "A" (No. 455); dose, 1 to 2.
Phosphorus, 1-100 gr. — Ext. Belladonna leaves, 1-8 gr.

Phosphorus and Belladonna, ℞ "B" (No. 456); dose, 1.
Phosphorus, 1-33 gr. — Ext. Belladonna leaves, 1-4 gr.

Podophyllin and Belladonna (No. 508); dose, 1 to 2.
Podophyllum resin, 1-4 gr. — Powd. Capsicum, 1-2 gr.
Ext. Belladonna lvs., 1-8 gr.

Podophyllin, Belladonna and Calabar Bean (No. 509); dose, 1 to 2.
Podophyllum resin, 1-4 gr. — Ext. Physostigma, 1-4 gr.
Ext. Belladonna leaves, 1-4 gr.

Podophyllin Comp. (Dr. Janeway) (No. 512); dose, 1 to 2.
Podophyllum resin, 1-2 gr. — Ext. Belladonna leaves, 1-4 gr.
Powd. Socotrine Aloes, 1 gr. — Ext. Nux vomica, 1-4 gr.

Quinine, Arsenic and Atropine (Dr. Whelan) (No. 848).
Quinine sulphate, 1 1-2 grs. — Ext. Gentian, 1 2-3 grs.
Arsenical Solution, B.P., 1 min.
Sol. Atropine sulph., B. P., 1-12 min.
Dose, 1, two or three times a day.

Pink Granules:

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. — Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. — Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Belladonna leaves, 1-20 gr. (No. 668).

Diurnule Atropine sulphate (No. 905).

Tablet Triturates:

Aconite and Belladonna (No. 705); dose, 1 to 2.
Tinct. Aconite, 1 min. — Tinct. Belladonna leaves, 1 min.

Aloin and Belladonna Comp., ℞ "A" (No. 181); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine sulphate, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Belladonna Comp., ℞ "B" (No. 201); dose, 1 to 4.
Aloin, 1-5 gr. — Strychnine sulphate, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Nux Vomica (No. 218); dose, 1 to 3.
Aloin, 1-5 gr. — Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-6 gr.

Aloin, Belladonna and Podophyllin (No. 220); dose, 1 to 4.
Aloin, 1-8 gr. — Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna, Podophyllin and Nux Vomica (No. 221).
Aloin, 1-10 gr. — Podophyllum resin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr. — Ext. Nux vomica, 1-10 gr.
Dose, 1 to 5.

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 222).
Aloin, 1-5 gr. — Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-8 gr. — Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine & Cascara Sagrada, ℞ 2 (No. 715).
Aloin, 1-2 gr. — Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-16 gr. — Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

BELLADONNA—Continued.

Tablet Triturates—Continued:

Aloin, Belladonna, Strychnine and Ipecac (No. 219); dose, 1 to 2.
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-60 gr.
Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Comp. (Dr. Duncan) (No. 687); dose, 1 to 2.
Aloin, 1-5 gr.
Cascarin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 688); dose, 1 to 2.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.

Atropine sulphate, 1-500 gr. (No. 17).

Atropine sulphate, 1-200 gr. (No. 18).

Atropine sulphate, 1-100 gr. (No. 19).

Atropine sulphate, 1-50 gr. (No. 279).

Belladonna leaves, fluid extract, 1-2 min. (No. 20).

Belladonna leaves, fluid extract, 1 min. (No. 21).

Belladonna leaves, extract, 1-8 gr. (No. 231).

Belladonna leaves, extract, 1-6 gr. (No. 232).

Belladonna leaves, extract, 1-4 gr. (No. 233).

Belladonna leaves, tincture, 1-2 min. (No. 280).

Belladonna leaves, tincture, 1 min. (No. 281).

Belladonna leaves, tincture, 2 mins. (No. 282).

Belladonna leaves, tincture, 5 mins. (No. 283).

Bronchitis (No. 693); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.
Sulphurated Antimony, 1-100 gr.
Potassium bichromate, 1-100 gr.

Bronchitis (Dr. Delafield) (No. 707).
Ext. Belladonna lvs., 1-40 gr.
Ipecac & Opium powd., 1-10 gr.
Powd. Ipecac, 1-20 gr.
Quinine sulphate, 1-4 gr.
Dose, 1 to 4, three or four times a day.

Coryza (Dr. H. J. Kenyon) (No. 722).
Camphor, 1-2 gr.
Quinine sulphate, 1-2 gr.
Morphine sulphate, 1-64 gr.
Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Cough, Infant (No. 747); dose, 1 to 8.
Ammonium chloride, 1-4 gr.
Fl. ext. Ipecac, 1-5 min.
Tinct. Belladonna lvs., 1-5 min.
Tinct. Opium, 1-4 min.
Ext. Glycyrrhiza, 1-2 gr.
Oil Anise, 1-40 min.

Fever (Dr. T. G. Davis) (No. 630); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna lvs., 1-10 min.

Follicular Tonsillitis (No. 728).
Tinct. Aconite, 1-5 min.
Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.
Oil Gaultheria, 1-60 min.
Mercuric iodide, red, 1-100 gr.
Morphine sulphate, 1-100 gr.
Sodium salicylate, 1 gr.
Dose, 1 to 5, three or four times a day.

Morphine and Atropine, ℞ "A" (No. 444); dose, 1 to 2.
Morphine sulphate, 1-8 gr.
Atropine sulphate, 1-200 gr.

BELLADONNA—CONTINUED.

Tablet Triturates—Concluded:

Morphine and Atropine, ℞ "B" (No. 112); dose, 1 to 2.
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "C" (No. 445); dose, 1 to 2.
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-180 gr.

Morphine and Atropine, ℞ "D" (No. 446); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "E" (No. 113); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-120 gr.

Morphine and Belladonna (No. 694); dose, 1 to 2.
Morphine sulphate, 1-8 gr. Ext. Belladonna leaves, 1-4 gr.

Nitroglycerin Compound (No. 618); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 2 mins.
Tinct. Strophanthus, 2 mins. Tinct. Belladonna lvs., 1-4 min.

Picrotoxin and Belladonna (No. 643); dose, 1.
Picrotoxin, 1-60 gr. Ext. Belladonna leaves, 1-6 gr.

Rhinitis (full strength) (No. 713); dose, 1 to 2.
Powd. Camphor, 1-2 gr. Quinine sulphate, 1-4 gr.
Fl. ext. Belladonna root, 1-4 min.

Rhinitis (half-strength, Dr. Lincoln) (No. 644); dose, 1 to 4.
Powd. Camphor, 1-4 gr. Quinine sulphate, 1-4 gr.
Fl. ext. Belladonna root, 1-8 min.

Sciatica (Dr. John T. Metcalf) (No. 681).
Tinct. Aconite, 3-4 min. Tinct. Colchicum seed, 3-4 min.
Tinct. Belladonna lvs., 3-4 min. Tinct. Cimicifuga, 3-4 min.
Dose, 1 to 2, three times a day.

Throat (Dr. Quinlan) (No. 653).
Benzoic acid, 1-5 gr. Tinct. Opium camph., 10 mins.
Tinct. Belladonna lvs., 1 min. Ext. Glycyrrhiza, q. s.
Dose, 1 to 2 every three or four hours.

Tonsillitis (No. 645); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Mercuric iodide, red, 1-100 gr.
Tinct. Belladonna lvs., 1-10 min. Tinct. Bryonia, 1-10 min.

Diurnal Tablet Triturate Atropine sulphate (No. 1005).

Compressed Tablets:

Anti-Asthmatic, ℞ 2 (Dr. L. T. Stevens) (No. 133).
Potassium iodide, 5 grs. Tinct. Belladonna lvs., 1½ mins.
Sol. Potass. arsenite, 1 min. Tinct. Opium deodorized, ½ min.
Tinct. Lobelia, 4 mins. Oil Gaultheria, q. s.
Dose, 1 to 2, three or four times a day.

Anti-Constipation (No. 9); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna lvs., 1-8 gr.

Coryza (No. 243); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Cough (Dr. J. B. Goodwin) (No. 320).
Sanguinarine nitrate, 1-60 gr. Tinct. Aconite, 1-10 min.
Morphine sulphate, 1-60 gr. Powd. Ipecac, 1-10 gr.
Atropine sulphate, 1-600 gr. Pine Tar, 1-4 gr.
Antimony and Potassium tartrate, 1-25 gr.
Dose, 1 to 4, three or four times a day.

BELLADONNA—Continued.

Compressed Tablets—Concluded:

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Dipsomania (No. 155); dose, 1 to 2.
Gold & Sodium chloride, 1-24 gr.
Strychnine nitrate, 1-60 gr.
Glonoin (Nitroglycerin), 1-200 gr.
Atropine, 1-200 gr.
Tinct. Digitalis, 3 mins.
Oleoresin Capsicum, 1-8 min.

Lupulin and Bromide Compound (No. 200); dose, 1 to 3.
Lupulin, 1-2 gr.
Scutellarin, 1-2 gr.
Ergotin (Bonjean), 1-4 gr.
Atropine sulphate, 1-2000 gr.
Zinc bromide, 1-10 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Saw Palmetto Compound (No. 199); dose, 1 to 2.
Ext. Saw Palmetto, 3 grs.
Tinct. Cantharides, 2 mins.
Tinct. Belladonna lvs., 2 mins.
Ext. Corn-silk, 1-2 gr.

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195); dose, 1 to 3.
Terpin hydrate, 3 grs.
Fl. ext. Wild Cherry, 5 mins.
Powd. Belladonna lvs., 1-16 gr.
Tinct. Guaiac, ammon., 6 mins.
Tinct. Opium camph., 10 mins.

Chocolate-coated Tablets:

Aloin and Belladonna Compound, ℞ "A" (No. 8); dose, 1 to 2.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Belladonna Compound, ℞ "B" (No. 9); dose, 1 to 4.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-120 gr.

Aloin, Belladonna and Nux Vomica (No. 10); dose, 1 to 3.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-6 gr.

Aloin, Belladonna and Podophyllin (No. 11); dose, 1 to 4.
Aloin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Podophyllum resin, 1-8 gr.

Aloin, Belladonna, Podophyllin and Nux Vomica (No. 12).
Aloin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Dose, 1 to 5.

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 13).
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 14).
Aloin, 1-2 gr.
Ext. Belladonna lvs., 1-16 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

BELLADONNA—Continued.

Chocolate-coated Tablets—Continued:

Aloin, Belladonna, Strychnine and Ipecac (No. 15); dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Compound (Dr. Duncan) (No. 16); dose, 1 to 2.
Aloin, 1-5 gr. Ext. Belladonna leaves, 1-8 gr.
Cascarin, 1-4 gr. Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 17); dose, 1 to 2.
Aloin, 1-4 gr. Podophyllum resin, 1-4 gr.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.

Anti-Constipation (No. 19); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Atropine sulphate, 1-100 gr. (No. 27); dose, 1.

Belladonna leaves, fluid extract, 1 min. (No. 28); dose, 1 to 6.

Bronchitis (No. 32); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min. Sulphurated Antimony, 1-100 gr.
Tinct. Bryonia, 1-10 min. Potassium bichromate, 1-100 gr.
Tinct. Belladonna leaves, 1-10 min.

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Aloin, 1-4 gr. Strychnine sulphate, 1-60 gr.
Podophyllum resin, 1-6 gr. Oleoresin Ginger, 1-8 gr.

Cold, No. 5 (No. 263); dose, 1 to 3 every four hours.
Tinct. Aconite, 1 min. Atropine sulphate, 1-600 gr.
Morphine sulphate, 1-36 gr. Mercurous chloride, mild, 1-6 gr.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna lvs., 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr. Ammonium chloride, 1-3 gr.
Camphor, 1-3 gr. Powd. Opium, 1-15 gr.
Ext. Belladonna lvs., 1-15 gr. Ext. Aconite root, 1-15 gr.

Coryza (Dr. H. J. Kenyon) (No. 66).
Camphor, 1-2 gr. Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs. Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs. Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr. Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.

Cystitis (half-strength) (No. 202).
Boric acid, 1 gr. Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr. Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr. Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Dose, 1 to 6, three to six times a day.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.
Benzoic acid, 3 grs. Ext. Triticum, 1 gr.
Sodium borate, 2 grs. Ext. Corn-silk, 1-2 gr.
Ext. Buchu, 1 gr. Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6, three to six times a day.
Boric acid, 1 gr. Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr. Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr. Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr. Ext. Viburnum prunifolium, 1 gr.

BELLADONNA—Continued.

Chocolate-coated Tablets—Concluded:

Evacuant (No. 209); dose, 1 to 2.
Aloin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr. Powd. Ipecac, 1-16 gr.

Evacuant, No. 2 (No. 273); dose, 1 to 2.
Aloin, 1-4 gr. Ext. Belladonna leaves, 1-16 gr.
Strychnine, 1-60 gr. Powd. Ipecac, 1-16 gr.

Fever (Dr. T. G. Davis) (No. 88); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.

Morphine and Atropine, ℞ "D" (No. 105); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Nitroglycerin Compound (No. 109); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 2 mins.
Tinct. Strophanthus, 2 mins. Tinct. Belladonna lvs., 1-4 min.

Rhinitis (full strength) (No. 132); dose, 1 to 2.
Powd. Camphor, 1-2 gr. Quinine sulphate, 1-2 gr.
Fl. ext. Belladonna root, 1-4 min.

Rhinitis (half-strength, Dr. Lincoln) (No. 133); dose, 1 to 4.
Powd. Camphor, 1-4 gr. Fl. ext. Belladonna root, 1-8 min.
Quinine sulphate, 1-4 gr.

Tonsillitis (No. 152); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Tinct. Bryonia, 1-10 min.
Tinct. Belladonna lvs., 1-10 min. Mercuric iodide, red, 1-100 gr.

Whooping Cough, No. 5 (No. 189); dose, 1 to 2.
Antipyrine, 2 grs. Zinc oxide, 1-2 gr.
Ext. Belladonna lvs., 1-20 gr. Fl. ext. Castanea, 1 min.

Ophthalmic Tablets:

Atropine sulphate, 1 gr.

Homatropine hydrobromate, 1-2 gr.

Hypodermatic Tablets:

Atropine (crystals), 1-200 gr. (No. 42).

Atropine (crystals), 1-150 gr. (No. 41).

Atropine (crystals), 1-60 gr. (No. 40).

Atropine sulphate, 1-200 gr. (No. 45).

Atropine sulphate, 1-150 gr. (No. 32).

Atropine sulphate, 1-120 gr. (No. 44).

Atropine sulphate, 1-100 gr. (No. 4).

Atropine sulphate, 1-60 gr. (No. 43).

Atropine sulphate, 1-50 gr. (No. 3).

Local Anesthetic (Dental) (No. 81).
Cocaine hydrochlorate, 1-2 gr. Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-8 gr.

Morphine and Atropine, ℞ "A" (No. 57).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-300 gr.

Morphine and Atropine, ℞ "B" (No. 15).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "C" (No. 58).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "D" (No. 28).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "E" (No. 24).
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-180 gr.

BELLADONNA—Continued.

Hypodermatic Tablets—Concluded:

Morphine and Atropine, ℞ "F" (No. 59).
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "G" (No. 60).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "H" (No. 16).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "I" (No. 29).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "J" (No. 61).
Morphine sulphate, 1-3 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "K" (No. 38).
Morphine sulphate, 1-3 gr. Atropine sulphate, 1-120 gr.

Morphine and Atropine, ℞ "L" (No. 62).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "M" (No. 63).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-120 gr.

Morphine and Atropine, ℞ "N" (No. 39).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "O" (No. 82).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-120 gr.

Morphine and Atropine, ℞ "P" (No. 118).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-60 gr.

Morphine and Atropine, ℞ "Q" (No. 119).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-150 gr.

Veterinary Hypodermatic Tablets:

Atropine sulphate, 1-4 gr. (No. 502).

Atropine sulphate, 1-2 gr. (No. 503).

Morphine and Atropine (No. 513).
Morphine sulphate, 1 1-2 grs. Atropine sulphate, 1-2 gr.

***Elixir Aloin, Belladonna and Strychnine Comp.* (No. 125).**
Each fluidounce represents:
Aloin, 1 gr. Fl. ext. Belladonna lvs., 5 mins.
Podophyllum resin, 1 gr. Strychnine sulphate, 1-10 gr.

S. E. Capsule Creosote Tonic Comp. (Dr. D. F. Monash) (No. 164).
Beechwood Creosote, 4 mins. Cod-liver Oil (Lofoten), 8 mins.
Strychnine sulphate, 1-150 gr. Atropine, 1-2000 gr.
Arsenous acid, 1-500 gr.

Pressed leaves. Pressed root.

CONVENIENT FORMULÆ.

For Tincture Belladonna Leaves, U. S. P.

Fluid Extract Belladonna leaves, assayed (P., D. & Co.)	3 fl. ozs.
Alcohol	12 fl. ozs.
Water	5 fl. ozs.

As our Fluid Extract Belladonna leaves is not miscible with diluted alcohol, we have prescribed a menstruum containing a proportion of spirit slightly above that indicated by the U. S. P.

For Tincture Belladonna, B. P. 1898.

Liquid Extract Belladonna root, B. P. 1898	2 fl. ozs.
Alcohol, 60%	28 fl. ozs.

BELLADONNA—Concluded.

CONVENIENT FORMULÆ—*Concluded.*

For Belladonna Liniment, U. S. P.

Fluid Extract Belladonna root (P., D. & Co.)..... 8 fl. ozs.
Camphor .....183 grs.

For Liniment Belladonna, B. P. 1898.

Liquid Extract Belladonna root, B. P. 1898..... 10 fl. ozs.
Camphor ..... 1 oz.
Distilled Water..... 2 fl. ozs.
Alcohol, 90%.....sufficient to make 20 fl. ozs.

BENZOIC ACID.

A stimulant expectorant. Employed in bronchitis in any stage; also as a remedy in uric acid diathesis, in lithemia, and the phosphatic variety of gravel. Dose, as an expectorant, 1-4 to 1-2 gr.; as an antilithic, 5 to 15 grs.

See *Liquid Camphor Comp. for B. P. tincture.*

Tablet Triturates:

Benzoic acid, 1-10 gr. (No. 242).

Benzoic acid, 1-4 gr. (No. 243).

Benzoic acid, 1-2 gr. (No. 244).

Benzoic acid, 1 gr. (No. 245).

Brown Mixture, 30 mins. (No. 294); dose, 1 to 4.
Ext. Glycyrrhiza, 9-10 min.
Benzoic acid, 3-200 gr.
Oil Anise, 3-200 min.
Powd. Opium, 3-200 gr.
Camphor, 3-200 gr.
Antimony & Potass. tart., 3-400 gr.

Brown Mixture, 60 mins. (No. 295); dose, 1 to 2.
Ext. Glycyrrhiza, 53-80 gr.
Benzoic acid, 3-100 gr.
Powd. Opium, 3-100 gr.
Antimony & Potass. tart., 3-200 gr.
Camphor, 3-100 gr.
Oil Anise, 3-100 min.

Throat (Dr. Quinlan) (No. 653); dose, 1 to 2.
Benzoic acid, 1-5 gr.
Tinct. Belladonna lvs., 1 min.
Tinct. Opium camph., 10 mins.
Ext. Glycyrrhiza, q. s.

Compressed Tablets:

Brown Mixture, 100 mins. (No. 59); dose, 1.
Each compressed tablet represents 100 mins. compound mixture of Glycyrrhiza of the U. S. P. 1890, and contains:
Ext. Glycyrrhiza, 3 grs.
Powd. Opium, 1-20 gr.
Benzoic acid, 1-20 gr.
Camphor, 1-20 gr.
Antimony & Potass. tart., 1-40 gr.
Oil Anise, 1-20 min.

Brown Mixture Compound (No. 60); dose, 1 to 3.
Ext. Glycyrrhiza, 1 4-5 grs.
Powd. Opium, 3-100 gr.
Benzoic acid, 3-100 gr.
Camphor, 3-100 gr.
Antimony & Potass. tart., 3-200 gr.
Oil Anise, 3-100 min.
Ammonium chloride, 1 gr.

Brown Mixture and Ammonium chloride (No. 336); dose, 1 to 3.
Mixture Glycyrrhiza Comp., 85 mins.
Ammonium chloride, 3 grs.

BENZOIC ACID—CONCLUDED.

Compressed Tablets—Concluded:

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.

Benzoic acid, 3 grs.	Ext. Corn-silk, 1-2 gr.
Sodium borate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Throat (mentholated) (No. 330).

Menthol, 1-35 gr.	Benzoic acid, 1-12 gr.
Oil Anise, 1-80 min.	Eucalyptol, 1-16 min.
Cocaine hydrochlorate, 1-280 gr.	

One tablet allowed to dissolve on the tongue every hour or two will prove very grateful in sore throat.

Chocolate-coated Tablet Cystitis, ℞ 2 (No. 72); dose, 1 to 3.

Benzoic acid, 3 grs.	Sodium borate, 2 grs.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.	

BENZOIN.

Balsamic resin from STYRAX BENZOIN, Dryander.—Internally, stimulant and expectorant. Employed in chronic bronchitis, chronic diarrhea and dysentery. Externally, a styptic and protective for wounds, bedsores, etc.

Fluid Benzoin (for U. S. P. tincture), 5 to 15 minims.

Fluid Benzoin Comp. (for U. S. P. tincture).

100 Cc. represents:		1 pint represents about:
24 Gm	Benzoin	4 ozs.
4 Gm	Purified Aloes	2-3 oz.
16 Gm	Storax	2 2-3 ozs.
8 Gm	Balsam Tolu	1 1-3 ozs.

Dose, 8 to 30 minims, well diluted.

Liquid Benzoin Comp. for B. P. tincture.

Each Imperial pint represents:

Benzoin, 6 ozs.	Balsam Tolu, 1½ ozs.
Prepared Storax, 4½ ozs.	Socotrine Aloes, 480 grs.

CONVENIENT FORMULÆ.

For Tincture Benzoin, U. S. P.

Fluid Benzoin (for U. S. P. tincture) (P., D. & Co.)	4 fl. ozs.
Alcohol	12 fl. ozs.

For Tincture Benzoin Compound, U. S. P.

Fluid Benzoin Comp. (for U. S. P. tincture) (P., D. & Co.)	4 fl. ozs.
Alcohol	8 fl. ozs.

For Compound Tincture Benzoin, B. P. 1898.

Liquid Benzoin Comp. for B. P. tincture	5 fl. ozs.
Alcohol, 90%	10 fl. ozs.

For Benzoinated Lard.

Fluid Benzoin (P., D. & Co.)	1-2 fl. oz.
Lard	16 ozs.

Melt the lard on a water bath; add the Fluid Benzoin, constantly stirring; when the alcohol has evaporated remove the heat, and stir while cooling.

BERBERIS AQUIFOLIUM, PURSH.

A most powerful alterative and tonic. It stimulates digestion and assimilation, excites absorption, and may be advantageously combined with cascara sagrada in the treatment of constipation.

In constitutional syphilis, scrofulous complaints, pityriasis, psoriasis and other cutaneous diseases, its use is often attended with remarkably good results.

Fluid Extract of root, 10 to 30 minims.

Solid Extract, 2 to 6 grs.

Powdered Extract, 2 to 6 grs.

Pills:

Berberis Aquifolium Ext., 3 grs. (No. 93); dose, 1 to 2.

Berberis Compound (No. 94); dose, 1 to 2.
Ext. Berberis Aquifolium, 2 grs.
Ext. Cascara sagrada, 1 gr.

Elixir Cascara Sagrada Comp. (No. 36). Each fl. oz. represents:
Cascara sagrada, 60 grs. Glycyrrhiza, 60 grs.
Berberis Aquifolium, 30 grs. Aromatics.

See also *Cascara Cordial* and *Trifolium Compound.*

CONVENIENT FORMULA.

For Syrup Berberis Aquifolium.

Fluid Extract Berberis Aquifolium (P., D. & Co.) ..... 2 fl. ozs.
Syrup ..... 14 fl. ozs.

BETH-ROOT.

TRILLIUM ERECTUM, Linné.—Astringent and tonic. Is recommended in hemoptysis and bronchorrhea; also said to facilitate parturition when given for some time prior to the event.

Fluid Extract of rhizome, 30 to 60 minims.

Pressed root.

BISMUTH AND AMMONIUM CITRATE.

Being soluble, is rapidly astringent in action. For the treatment of irritation of mucous membrane it is far inferior to the insoluble salts, but superior where there is relaxation with excessive secretion or exudation. Dose, 1 to 3 grs.

Elixirs (each fluidounce representing the quantity of ingredients specified):

Bismuth, 16 grs. (No. 6).
Bismuth and Ammonium citrate, 16 grs.

Bismuth and Strychnine (No. 8).
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya and Bismuth (No. 17).
Cinchona Calisaya bark, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

BISMUTH AND AMMONIUM CITRATE—CONTINUED.

Elixirs—Continued:

Calisaya, Iron and Bismuth (No. 20).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth and Pepsin (No. 21).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth, Pepsin and Strychnine (No. 22).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Bismuth and Strychnine (No. 23).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Pepsin and Bismuth (No. 31).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Pepsin, Bismuth and Strychnine (No. 32).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Iron, Bismuth and Strychnine (No. 66).
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Lactated Pepsin and Bismuth (No. 80).
Lactated Pepsin, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Lactated Pepsin, Bismuth and Strychnine (No. 81).
Lactated Pepsin, 40 grs. Strychnine, 8-100 gr.
Bismuth and Ammonium citrate, 8 grs.

Lactated Pepsin, Bismuth, Strychnine and Iron (No. 82).
Lactated Pepsin, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Pepsin and Bismuth (No. 89).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Bismuth and Iron (No. 90).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Pepsin, Bismuth, Iron and Quinine (No. 91).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

BISMUTH AND AMMONIUM CITRATE—CONCLUDED.

Elixirs—Concluded:

Pepsin, Bismuth and Nux Vomica (No. 92).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Nux vomica, 15 grs.

Pepsin, Bismuth and Pancreatin (No. 93).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Sacch. Pancreatin, 16 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Bismuth, Strychnine and Pancreatin (No. 95).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.
Saccharated Pancreatin, 16 grs.

Pepsin, Strychnine and Bismuth (No. 100).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Pepsin, Strychnine and Bismuth with Iron (No. 101).
Sacch. Pepsin, U. S. P. 1890, 16 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

BISMUTH SALICYLATE.

Has been found serviceable in chronic intestinal catarrh. Dose, 10 to 20 grs. every eight hours.

Compressed Tablet Bismuth salicylate, Aromatic (No. 253).
Bismuth salicylate, basic, 3 grs. Prepared Chalk, 2 grs.
Zinc sulphocarbolate, 1 1-4 grs. Aromatic powder, 1 gr.
Dose, 1 to 3, four times a day.

BISMUTH SUBCARBONATE.

This salt of Bismuth is much more sedative to mucous membrane and generally better borne than the subnitrate, though otherwise the properties are practically the same. Dose, 10 to 30 grs.

Pill Pepsin and Bismuth (No. 440); dose, 1 to 3, after meals.
Pepsin aseptic (1 :3000), 1 1-2 grs.
Bismuth subcarbonate, 3-4 gr.

Tablet Triturates:

Bismuth subcarbonate, 1 gr. (No. 284).

Bismuth subcarbonate, 2 grs. (No. 22).

BISMUTH SUBGALLATE.

[DERMATOL.]

Has been strongly recommended in the local treatment of eczemas, superficial ulcerations, wounds, and other affections in which Iodoform has been employed. Dose, 5 to 25 grs.

BISMUTH SUBGALLATE—CONCLUDED.

Tablet Triturate Bismuth subgallate, 1 gr. (No. 685).

Compressed Tablet Bismuth subgallate, 5 grs. (No. 203).

Chocolate-coated Tablets:

Bismuth subgallate, 5 grs. (No. 74); dose, 1 to 5.

Bismuth subgallate Compound, No. 1 (No. 207); dose, 1 to 2.
Bismuth subgallate, 5 grs. Ext. Nux vomica, 1-4 gr.
Pepsin aseptic (1 :3000), 1 gr.

Bismuth subgallate Compound, No. 2 (No. 208); dose, 1.
Bismuth subgallate, 3 grs. Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 2 grs.

Pepsin and Salol Compound (No. 187); dose, 1 to 3.
Pepsin aseptic (1 :3000), 1 gr. Salol, 1-2 gr.
Bismuth subgallate, 2 1-2 grs. Ext. Nux vomica, 1-8 gr.

BISMUTH SUBNITRATE.

Sedative, feebly astringent, and soothing to irritated mucous tissue, hence employed in subacute gastritis, gastralgia, pyrosis, gastric ulcer and similar disorders. It is also a useful topical application in gonorrhea and in rectal irritation. Dose, 5 to 10 grs. twice or thrice a day.

Pills:

Bismuth and Nux Vomica (No. 98); dose, 1.
Bismuth subnitrate, 5 grs. Ext. Nux vomica, 1-2 gr.

Bismuth subnitrate, 2 grs. (No. 100); dose, 1 to 5.

Bismuth subnitrate, 3 grs. (No. 101); dose, 1 to 3.

Pepsin, Bismuth and Strychnine, ℞ 1 (No. 441); dose, 1 to 2.
Pepsin aseptic (1 :3000), 2 1-2 grs. Styrchnine, 1-60 gr.
Bismuth subnitrate, 2 1-2 grs.

Pepsin, Bismuth and Strychnine, ℞ 2 (No. 442); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1 gr. Strychnine, 1-60 gr.
Bismuth subnitrate, 5 grs.

Tablet Triturates;

Bismuth subnitrate, 1 gr. (No. 285); dose, 1 to 10.

Bismuth subnitrate, 2 grs. (No. 23); dose, 1 to 5.

Bismuth and Calomel Compound (No. 655); dose, 1 to 10.
Bismuth subnitrate, 1 gr. Mercurous chloride, mild, 1-40 gr.
Powd. Ipecac, 1-60 gr.

Bismuth and Cerium oxalate (No. 487); dose, 1 to 5.
Bismuth subnitrate, 1 gr. Cerium oxalate, 1-2 gr.

Bismuth Compound (No. 625); dose, 1 to 5.
Bismuth subnitrate, 1-2 gr. Cerium oxalate, 1-2 gr.

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738); dose, 1 to 2.
Mercurous chlor., mild, 1-20 gr. Powd. Ipecac, 1-50 gr.
Sodium bicarbonate, 1-2 gr. Bismuth subnitrate, 1 gr.
Saccharin, 1-100 gr. Oil Anise, 1-20 min.

Salol Compound (No. 684); dose, 1 to 5.
Salol, 1 gr. Powd. Camphor, 1-80 gr.
Powd. Opium, 1-40 gr. Oil Peppermint, 1-40 min.
Bismuth subnitrate, 1 gr.

BELLADONNA—Continued.

Compressed Tablets—Concluded:

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Dipsomania (No. 155); dose, 1 to 2.
Gold & Sodium chloride, 1-24 gr.
Strychnine nitrate, 1-60 gr.
Glonoin (Nitroglycerin), 1-200 gr.
Atropine, 1-200 gr.
Tinct. Digitalis, 3 mins.
Oleoresin Capsicum, 1-8 min.

Lupulin and Bromide Compound (No. 200); dose, 1 to 3.
Lupulin, 1-2 gr.
Scutellarin, 1-2 gr.
Ergotin (Bonjean), 1-4 gr.
Atropine sulphate, 1-2000 gr.
Zinc bromide, 1-10 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Saw Palmetto Compound (No. 199); dose, 1 to 2.
Ext. Saw Palmetto, 3 grs.
Tinct. Cantharides, 2 mins.
Tinct. Belladonna lvs., 2 mins.
Ext. Corn-silk, 1-2 gr.

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195); dose, 1 to 3.
Terpin hydrate, 3 grs.
Fl. ext. Wild Cherry, 5 mins.
Powd. Belladonna lvs., 1-16 gr.
Tinct. Guaiac, ammon., 6 mins.
Tinct. Opium camph., 10 mins.

Chocolate-coated Tablets:

Aloin and Belladonna Compound, ℞ "A" (No. 8); dose, 1 to 2.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Belladonna Compound, ℞ "B" (No. 9); dose, 1 to 4.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-120 gr.

Aloin, Belladonna and Nux Vomica (No. 10); dose, 1 to 3.
Aloin, 1-5 gr.
Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-6 gr.

Aloin, Belladonna and Podophyllin (No. 11); dose, 1 to 4.
Aloin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Podophyllum resin, 1-8 gr.

Aloin, Belladonna, Podophyllin and Nux Vomica (No. 12).
Aloin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Dose, 1 to 5.

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 13).
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 14).
Aloin, 1-2 gr.
Ext. Belladonna lvs., 1-16 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

BELLADONNA—Continued.

Chocolate-coated Tablets—Continued:

Aloin, Belladonna, Strychnine and Ipecac (No. 15); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. — Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Compound (Dr. Duncan) (No. 16); dose, 1 to 2.
Aloin, 1-5 gr. — Ext. Belladonna leaves, 1-8 gr.
Cascarin, 1-4 gr. — Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 17); dose, 1 to 2.
Aloin, 1-4 gr. — Podophyllum resin, 1-4 gr.
Cascarin, 1-4 gr. — Ext. Belladonna leaves, 1-8 gr.

Anti-Constipation (No. 19); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. — Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-8 gr. — Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Atropine sulphate, 1-100 gr. (No. 27); dose, 1.

Belladonna leaves, fluid extract, 1 min. (No. 28); dose, 1 to 6.

Bronchitis (No. 32); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min. — Sulphurated Antimony, 1-100 gr.
Tinct. Bryonia, 1-10 min. — Potassium bichromate, 1-100 gr.
Tinct. Belladonna leaves, 1-10 min.

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr. — Ext. Belladonna leaves, 1-8 gr.
Aloin, 1-4 gr. — Strychnine sulphate, 1-60 gr.
Podophyllum resin, 1-6 gr. — Oleoresin Ginger, 1-8 gr.

Cold, No. 5 (No. 263); dose, 1 to 3 every four hours.
Tinct. Aconite, 1 min. — Atropine sulphate, 1-600 gr.
Morphine sulphate, 1-36 gr. — Mercurous chloride, mild, 1-6 gr.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. — Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. — Ext. Belladonna lvs., 1-20 gr.
Camphor, 1-2 gr. — Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr. — Ammonium chloride, 1-3 gr.
Camphor, 1-3 gr. — Powd. Opium, 1-15 gr.
Ext. Belladonna lvs., 1-15 gr. — Ext. Aconite root, 1-15 gr.

Coryza (Dr. H. J. Kenyon) (No. 66).
Camphor, 1-2 gr. — Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. — Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs. — Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs. — Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr. — Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.

Cystitis (half-strength) (No. 202).
Boric acid, 1 gr. — Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr. — Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr. — Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Dose, 1 to 6, three to six times a day.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.
Benzoic acid, 3 grs. — Ext. Triticum, 1 gr.
Sodium borate, 2 grs. — Ext. Corn-silk, 1-2 gr.
Ext. Buchu, 1 gr. — Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6, three to six times a day.
Boric acid, 1 gr. — Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr. — Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr. — Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr. — Ext. Viburnum prunifolium, 1 gr.

BLACK ASH.

FRAXINUS SAMBUCIFOLIA, Lamarck.—Tonic and astringent. May be used for all internal and external purposes where a combined astringent and tonic effect is desired.

Fluid Extract of bark, 1 to 4 fluidrachms.

BLACKBERRY, SEE RUBUS.

BLACK BIRCH.

BETULA LENTA, Linné.—Popularly used to prepare diaphoretic infusions.

Pressed bark.

BLACK COHOSH, SEE CIMICIFUGA.

BLACK HAW, SEE VIBURNUM PRUNIFOLIUM.

BLACK HELLEBORE.

HELLEBORUS NIGER, Linné. POISONOUS.—Drastic cathartic, anthelmintic, reputed emmenagogue. In overdoses a violent gastro-intestinal irritant, producing death by hypercatharsis, convulsions and collapse.

ANTIDOTES.—Evacuate the stomach, administer stimulants, and heat externally. Opium may be given to allay irritation of the intestines.

Fluid Extract of rhizome: as a purgative, 5 to 20 minims.

Solid Extract, 1 to 4 grs.

Powdered Extract, 1 to 4 grs.

Pills:

Emmenagogue, Improved (No. 268); dose, 1 to 3.

Ergotin (Bonjean), 1 gr.	Ext. Black Hellebore, 1 gr.
Purified Aloes, 1 gr.	Dried Ferrous sulphate, 1 gr.
Oil Savine, 1-4 gr.	Ext. Savine, 1-4 gr.

Female (Hooper) (No. 281); dose, 1 to 3.

Purified Aloes, 1 gr.	Myrrh, 1-4 gr.
Dried Ferrous sulph., 1-2 gr.	Soap, 1-8 gr.
Ext. Black Hellebore, 1-4 gr.	Powd. Canella, 1-8 gr.
Powd. Jamaica Ginger, 1-8 gr.	

Compressed Tablets:

Emmenagogue (No. 24); dose, 1 to 3.

Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.
Ext. Black Hellebore, 1 gr.	

Emmenagogue, Improved (No. 156); dose, 1 to 3.

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Chocolate-coated Tablet Emmenagogue, Improved (No. 84); dose. 1 to 3.

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Pressed root.

CONVENIENT FORMULA.

For Tincture Black Hellebore.

Fluid Extract Black Hellebore (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 14 fl. ozs.

BLACKLEG VACCINE.

This is an attenuated form of the virus of blackleg, or symptomatic anthrax, derived from the tissues of an animal dead of the disease, and employed as a prophylactic on the principle of vaccination against smallpox. Its application is confined to cattle.

Blackleg Vaccine, Improved, in cases of 10 doses, single or double.

Blacklegoids (blackleg vaccine pills), in cases of 10 doses, single or double.

BLACK OAK.

QUERCUS TINCTORIA, Bartram.—Astringent and tonic. Commonly used as a wash in prolapsus ani and hemorrhoidal affections, and as an injection in leucorrhea.

Pressed bark.

BLACK PEPPER.

PIPER NIGRUM, Linné.—Stimulant and stomachic. In intermittents is used as an adjuvant to febrifuges; useful in colic, cholera morbus, flatulency, hemorrhoids, etc.

ACTIVE PRINCIPLE.—Piperin, 1 to 10 grs.

Fluid Extract of dried unripe berries, 5 to 20 minims, diluted with water.

Pills:

Ague (No. 8); dose, 2 to 4.
Chinoidin, 2 grs. — Oleoresin Black Pepper, 1-6 gr.
Ext. Colocynth comp., 1-3 gr. — Dried Ferrous sulphate, 1-2 gr.

Anti-Chill (No. 47); dose, 1 to 2.
Chinoidin, 1 gr. — Arsenous acid, 1-20 gr.
Oleoresin Black Pepper, 1 gr. — Iron ferrocyanide, 2 grs.

Anti-Malarial (McCaw) (No. 55); dose, 1 to 3.
Quinine sulphate, 1 gr. — Arsenous acid, 1-80 gr.
Dried Ferrous sulph., 1-4 gr. — Podophyllum resin, 1-8 gr.
Gelsemperin, 1-4 gr. — Oleoresin Black Pepper, 1-16 gr.

Asiatic (No. 832); dose, 1 only.
Arsenous acid.....Gm. 0.0075 about 1-9 gr.
Powd. Black Pepper.....Gm. 0.06 " 1 gr.
Powd. Acacia .....Gm. 0.015 " 1-4 gr.
Powd. Althæa .....Gm. 0.02 " 3-10 gr.
To be used cautiously on account of large dose of arsenous acid.

Carminative (No. 149); dose, 1.
Strychnine, 1-20 gr. — Powd. Ipecac, 2-3 gr.
Powd. Black Pepper, 1 1-2 grs. — Ext. Gentian, 1 gr.

Carminative, Modified (No. 754); dose, 1 to 2.
Strychnine sulphate, 1-50 gr. — Powd. Ipecac, 2-3 gr.
Powd. Black Pepper, 1-4 gr. — Ext. Gentian, 1 gr.
Oil Cloves, 1-20 gr.

Chinoidin Compound (No. 175); dose, 1 to 2.
Chinoidin, 2 grs. — Piperin, 1-2 gr.
Dried Ferrous sulphate, 1 gr.

Quinine and Blue Mass (No. 540); dose, 1 to 2.
Quinine sulphate, 1 gr. — Mass of Mercury, 2 grs.
Oleoresin Black Pepper, 1-4 gr.

Pink Granules Anti-Chill (No. 662).
Chinoidin, 1-16 gr. — Arsenous acid, 1-320 gr.
Iron ferrocyanide, 1-8 gr. — Oleoresin Black Pepper, 1-16 gr.

BLACK PEPPER—CONCLUDED.

Tablet Triturate Carminative (Fothergill) (No. 650); dose, 1 to 2.
Strychnine, 1-40 gr.
Powd. Ipecac, 1-3 gr.
Powd. Black Pepper, 1-3 gr.
Powd. Gentian, 1-2 gr.
Oleoresin Capsicum, 1-8 min.

Chocolate-coated Tablet Functional Stomach Tonic (Dr. E. S. Pettyjohn) (No. 216); dose, 1 to 2, three times a day.
Powd. Ipecac, 1-10 gr.
Powd. Black Pepper, 1 gr.
Ext. Gentian, 1 gr.
Aloin, 1-16 gr.
Ext. Nux vomica, 1-4 gr.

BLACK WALNUT.

JUGLANS NIGRA, Linné.—Alterative and deobstruent. Modifies chronic cachectic conditions, and promotes the healing of indolent ulcers, specific and non-specific. Its effect in chronic cases is often manifest only after persistent use for some weeks; it may be combined to advantage with mercurial alteratives or potassium iodide.

Fluid Extract of leaves, 20 to 30 minims.

Pressed bark. Pressed leaves.

BLACK WILLOW.

SALIX NIGRA, Marshall.—The *bark* is tonic and antiperiodic, depending for its activity on the Salicin present.

The *buds* are bitter tonic, and said not only to possess pronounced anaphrodisiac properties but also to exert a peculiar sedative influence upon the whole sexual apparatus.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

Fluid Extract of buds, 1-4 to 1 fluidrachm.

Pressed bark.

BLADDER-WRACK.

FUCUS VESICULOSUS, Linné.—Has long enjoyed a reputation as a deobstruent and resolvent useful in goitre and scrofulous swellings—its virtues, possibly, depending on the iodine present. Has been employed in obesity, but must be persisted in, and in some instances, even after a faithful trial, no benefit is derived. It is, however, worthy of trial where obesity is associated with serous plethora.

The cases in which *Fucus vesiculosus* shows most decided benefit are of women with menstrual derangement, as menorrhagia and leucorrhea dependent upon atonic and flabby condition of uterine tissue; improvement in local derangement usually precedes general reduction of fat and improved tonicity of the general economy.

Fluid Extract of plant, 1-2 to 4 fluidrachms.

Solid Extract, 5 to 30 grs.

Powdered Extract, 5 to 30 grs.

Pill Fucus Vesiculosus Extract, 3 grs. (No. 286); dose, 1 to 10.

BLESSED THISTLE.

CARBENIA BENEDICTA (Linné) Adanson.—Tonic, diaphoretic, emetic. In small doses is employed as a mild tonic in debility of the stomach, notably in dyspepsias accompanying hepatic congestion; in larger doses, administered in warm water, produces copious perspiration; in maximum dose is said to be emetic.

Fluid Extract of herb, 1-4 to 1 fluidrachm.

Pressed herb.

BLOOD-ROOT, SEE SANGUINARIA.

BLUE COHOSH.

CAULOPHYLLUM THALICTROIDES (Linné) Michaux.—Diuretic, diaphoretic, anthelmintic; used principally as an emmenagogue, parturient, and antispasmodic. Is employed in rheumatism, dropsy, colic, cramps, hiccough, epilepsy, hysteria, uterine inflammation, leucorrhea, amenorrhea, dysmenorrhea, etc.; in decoction, employed for several weeks previous to delivery, is said to facilitate parturition.

Fluid Extract of rhizome and roots, 10 to 30 minims.

Fluid Extract Blue Cohosh Compound. A useful emmenagogue. Each 16 fluidounces represents: Caulophyllum, 7 1-9 ozs.; Water Pepper, 3 5-9 ozs.; Ergot, 3 5-9 ozs.; Savine, 1 7-9 ozs. Dose, 5 to 20 minims.

See also *Fluid Extract Helonias Compound.*

Solid Extract, 2 to 4 grs.

Concentration, Caulophyllin, 1 to 5 grs.

Pill Caulophyllin, 1-8 gr. (No. 165).

Tablet Triturate Caulophyllin, 1-10 gr. (No. 329).

Compressed Tablet Viburnum Comp. (Uterine Tonic) (No. 50).
Ext. Helonias, 1-2 gr.
Ext. Viburnum Opulus, 1 gr.
Ext. Star-grass, 1-2 gr.
Ext. Viburnum prunifol., 1 gr.
Ext. Squaw-vine, 1-2 gr.
Caulophyllin, 1-4 gr.
Dose, 1 to 4.

Chocolate-coated Tablet Viburnum Comp. (Uterine Tonic) (No. 154).
Ext. Viburnum prunifol., 1 gr.
Ext. Viburnum Opulus, 1 gr.
Ext. Star-grass, 1-2 gr.
Ext. Helonias, 1-2 gr.
Ext. Squaw-vine, 1-2 gr.
Caulophyllin, 1-4 gr.
Dose, 1 to 4.

Elixirs:

Aletris Compound (No. 126). Each fluidounce represents:
Star-grass, 30 grs.
Viburnum Opulus, 15 grs.
Squaw-vine, 30 grs.
Caulophyllum, 15 grs.
Helonias, 30 grs.

Helonias Comp. (Helonias Cordial) (No. 65). Each fl. oz. represents
Helonias, 15 grs.
Viburnum Opulus, 15 grs.
Squaw-vine, 60 grs.
Caulophyllum, 15 grs.

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Blue Cohosh.

Fluid Extract Blue Cohosh (P., D. & Co.)	3 fl. ozs.
Alcohol	8 fl. ozs.
Water	4 fl. ozs.

For Tincture Blue Cohosh Compound.

Fluid Extract Blue Cohosh Compound (P., D. & Co.)	1 fl. oz.
Diluted Alcohol	4 fl. oz.

BLUE FLAG, See IRIS.

BLUE VERVAIN.

VERBENA HASTATA, Linné.—Tonic, emetic, expectorant, diaphoretic. The hot infusion is employed as a sudorific in colds, to relieve obstructed menstruation, etc.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Pressed herb. Pressed root.

BOLDO.

PEUMUS BOLDUS, Molina.—Employed chiefly as a tonic; by virtue of an essential oil it acts as a stimulant and antiseptic; it is also anthelmintic. Specially valuable in atonic dyspepsia, biennorrhagia, and chronic catarrh of bladder.

In cases of chronic hepatic torpor and atony of various organs, where quinine cannot be tolerated, it often proves an excellent succedaneum for the latter. Large doses induce emesis, and are apt likewise to prove irritant to the bowels.

Fluid Extract of leaves, 1 to 4 minims, gradually increased.

BONE, POWDERED.

Bone flour is a true food, not a medicine. It can be taken most readily by incorporating with ordinary food. By digesting a little while in strong vinegar it is rendered wholly soluble, when it may be used as a condiment, with or without addition of cayenne, mustard, walnut catsup, or curry flavor. It offers to the digestive fluids a supply of phosphoric acid much more easily assimilated than that which is contained in the tough structure of the outer coating of cereal grains; it is more digestible, and even more palatable, than bran. Our powdered bone is prepared from carefully selected fresh beef bones deprived of fatty matter and adherent fibrous and muscular tissue. Its approximate composition is: Organic matter, chiefly Collagen, 30; Calcium phosphate, 60; Magnesium phosphate, 1.7; Calcium carbonate, 7.8; Calcium fluoride, 0.5. In ½-pound cans.

BONESET, See EUPATORIUM.

BORAGE.

BORAGO OFFICINALIS, Linné.—Somewhat diuretic and refrigerant. Containing much mucilage, it is valuable as a demulcent, emollient and protective.

Pressed herb.

BORAX, See SODIUM BORATE.

BORIC ACID.

Useful in chronic cystitis and prostatitis, in diphtheria, chronic dyspepsia, and septic diseases; also recommended in diarrhea. [illegible], 5 to 15 grs. three to six times a day. Locally, in aqueous solution or in ointment from the boroglyceride, a soothing application to wounds and inflamed surfaces.

Boroglyceride Solution, 50 per cent. (Glycerite of Boroglycerin, U. S. P.).

Tablet Triturates:

Boric acid, 1-10 gr. (No. 246).
Boric acid, 1-5 gr. (No. 247).
Boric acid, 1-2 gr. (No. 248).
Boric acid, 1 gr. (No. 249).

Compressed Tablets:

Boric acid, 5 grs. (No. 323); dose, 1 to 2.

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.

Boric acid, 2 grs.	Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Gargle (No. 328).

Sodium salicylate, 3 1-3 grs.	Boric acid, 3 1-3 grs.
Sodium bicarbonate, 3 1-3 grs.	Oil Gaultheria, q. s.

Leucorrhea (Helonias Astringent) (No. 338).

Ext. Hyoscyamus, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr.	Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr.	Boric acid, 5 grs.
Tannic acid, 1 gr.	Alum, 1 gr.
Thymol, 1-32 gr.	Eucalyptol, 1-16 min.

Introduced into the vagina on retiring at night, and followed by an injection of warm water in the morning, this has proved of service in leucorrhea.

Uterine Astringent and Antiseptic (No. 198); for injection.

Alum, 3 grs.	Tannic acid, 2 grs.
Zinc sulphate, 2 grs.	Boric acid, 6 grs.
Morphine sulphate, 1-20 gr.	
Fluid Golden-seal (colorless), 1 1-2 mins.	

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.

Boric acid, 2 grs.	Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Cystitis (half-strength) (No. 202).

Boric acid, 1 gr.	Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr.	Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr.	Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr.	

Dose, 1 to 6. three to six times a day.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.

Boric acid, 1 gr.	Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.	Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.	Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.	Ext. Viburnum prunufolium, 1 gr.

Ophthalmic Tablet Boric acid, 5 grs.

Boro-chloretone, see under *"Chloretone."*

See also *Euformol* and *Euthymol.*

BRONCHIAL SEDATIVE.

Each fluidounce contains: Ammonium chloride, 30 grs.; Fluid Opium, camphorated, 4 minims; Fluid Tolu, soluble, 8 minims; combined with Glycyrrhiza and Aromatics, q. s. In simple uncomplicated bronchitis of children or adults, in which cough is the most prominent and distressing symptom, its action is almost specific, and in the severer forms of inflammation of the respiratory tract it allays the most urgent symptoms and promotes speedy resolution. Dose, for an adult, 1 fluidrachm. In pint bottles.

For *Bronchial Lozenges* see under "*Glycyrrhiza.*"

BROOM, See SCOPARIUS.

BROOM-CORN.

Sorghum saccharatum (Linné) Persoon.—Diuretic, sedative, demulcent. Soothing to the irritated urinary organs, it finds its best application in cystic catarrh and cystitis. To the aged who are compelled to rise frequently at night to void urine, it often affords great relief.

Fluid Extract of seed, 1 fluidrachm three to five times daily.

BRYONIA.

[WHITE BRYONY.]

Bryonia alba, Linné.—Hydragogue cathartic, resembling jalap in action; in large doses an irritant poison. Chiefly employed as a remedy in dropsy; also recommended in chronic intermittent fever with enlargement of the spleen, in chronic bronchitis, and in the catarrhal stage of whooping-cough.

Fluid Extract of root, 10 to 60 minims.

Tablet Triturates:

Bronchitis (No. 693); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min. Sulphurated Antimony, 1-100 gr.
Tinct. Bryonia, 1-10 min. Potassium bichromate, 1-100 gr.
Tinct. Belladonna leaves, 1-10 min.

Bryonia, tincture, 1-2 min. (No. 296).

Bryonia, tincture, 1 min. (No. 297).

Bryonia, tincture, 2 mins. (No. 298).

Bryonia, tincture, 5 mins. (No. 188).

Cold and Fever (Dr. Evan F. Smith) (No. 706); dose, 1 to 4.
Camphor monobrom., 1-10 gr. Tinct. Eupatorium, 1-4 min.
Tinct. Gelsemium, 1-4 min. Tinct. Byronia, 1-4 min.
Tinct. Aconite, 1-4 min.

Fever (Dr. T. G. Davis) (No. 630); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Tinct. Belladonna leaves, 1-10 min.
Tinct. Bryonia, 1-10 min.

Follicular Tonsillitis (No. 728).
Tinct. Aconite, 1-5 min. Morphine sulphate, 1-100 gr.
Tinct. Belladonna lvs., 1-10 min. Sodium salicylate, 1 gr.
Tinct. Byronia, 1-10 min. Oil Gaultheria, 1-60 min.
Mercuric iodide, red, 1-100 gr.
Dose, 1 to 5, three or four times a day.

Tonsillitis (No. 645); dose, 1 to 5.
Tinct. Aconite, 1-5 min. Mercuric iodide, red, 1-100 gr.
Tinct. Belladonna lvs., 1-10 min. Tinct. Bryonia, 1-10 min.

BRYONIA—CONCLUDED.

Chocolate-coated Tablets:

Bronchitis (No. 32); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.
Sulphurated Antimony, 1-100 gr.
Potassium bichromate, 1-100 gr.

Fever (Dr. T. G. Davis) (No. 88); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna lvs., 1-10 min.

Tonsillitis (No. 152); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.
Mercuric iodide, red, 1-100 gr.

Pressed root.

BUCHU.

BAROSMA BETULINA (Thunberg) B. & W.—Buchu stimulates appetite, relieves nausea and flatulence, increases perspiration and augments the flow of urine; hence is largely employed in gastric debility, dyspepsia, colic, etc. Its chief value, however, is in the relief of irritated and catarrhal conditions of the bladder in hematuria, incontinence of urine, gravel, chronic rheumatism, cutaneous affections and dropsy.

Fluid Extract of leaves, 15 to 30 mins.

Fluid Extract Buchu Compound. Each 16 fluidounces represents: Buchu, 8 ozs.; Juniper berries, 2 ozs.; Spirit of Nitrous Ether, 2 fl. ozs.; Cubeb, 2 ozs.; Uva Ursi, 2 ozs. Dose, 30 to 60 mins.

Fluid Buchu for B. P. tincture.

Fluid Extract Buchu and Juniper with Potassium acetate. Each 16 fluidounces represents: Buchu, 12 ozs.; Potassium acetate, 495 grs.; Juniper berries, 3 ozs. Dose, 1-2 to 1 fluidrachm.

Fluid Extract Buchu and Pareira Compound. Each 16 fluidounces represents: Buchu, 8 ozs.; Stone-root, 2 ozs.; Pareira, 2 ozs.; Juniper berries, 4 ozs. Dose, 1-2 to 1 fluidrachm.

Solid Extract, 3 to 10 grs.

Compressed Tablets:

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins.
Tinct. Hyoscyamus, 20 mins.
Potassium bicarbonate, 6 grs.

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Diuretic (No. 126); dose, 1.
Powd. Digitalis, 1 gr.
Potassium nitrate, 1 gr.
Ext. Buchu, 1 gr.
Powd. Squill, 1 gr.

BUCHU—Concluded.

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis (half-strength) (No. 202); dose, 1 to 6.
Boric acid, 1 gr.
Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.
Boric acid, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Potassium bicarbonate, 1 gr.
Ext. Triticum, 1-2 gr.
Ext. Hydrangea, 1-4 gr.
Ext. Viburnum prunifol., 1 gr.

Diuretic (No. 80); dose, 1.
Powd. Digitalis, 1 gr.
Potassium nitrate, 1 gr.
Ext. Buchu, 1 gr.
Powd. Squill, 1 gr.

Elixirs (each fluidounce representing the quantity of ingredients specified):

Buchu, 120 grs. (No. 9).

Buchu Compound (No. 10).
Buchu, 60 grs.
Cubeb, 15 grs.
Spirit Nitrous Ether, 15 mins.
Juniper berries, 15 grs.
Uva Ursi, 15 grs.

Buchu, Juniper, and Potassium acetate (No. 11).
Buchu, 45 grs.
Potassium acetate, 16 grs.
Juniper berries, 12 grs.

Buchu and Pareira Compound (No. 12).
Buchu, 30 grs.
Pareira, 7 1-2 grs.
Juniper berries, 15 grs.
Stone-root, 7 1-2 grs.

Soluble Elastic Capsule Copaiba, Cubeb and Buchu (No. 20).
Copaiba, 6 mins.
Oleoresin Cubeb, 2 mins.
Ext. Buchu, 2 grs.

CONVENIENT FORMULÆ.

For Tincture Buchu.

Fluid Extract Buchu (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 14 fl. ozs.

For Tincture Buchu, B. P. 1898.

Liquid Extract Buchu for B. P. tincture ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

For Elixir Buchu, Juniper, and Potassium Acetate.

Fluid Extract Buchu and Juniper with Potassium acetate .... 2 fl. ozs.
Alcohol ..... 2 fl. ozs.
Aromatic elixir ..... 12 fl. ozs.

Mix, allow to stand 24 hours, and filter through paper.

BUCKBEAN.

MENYANTHES TRIFOLIATA, Linné.—Tonic, purgative, anti-scorbutic, emmenagogue and vermifuge; in large doses emetic. Recommended in chronic cutaneous eruptions, and in dyspepsias attendant upon digestive disturbances peculiar to malarial districts.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Pressed leaves. Pressed root.

BUCKEYE.

ÆSCULUS GLABRA, Willdenow.—Evinces special action on the liver and portal circulation; relieves hepatic congestion by promoting biliary secretion; is particularly valuable in the constipation resultant upon hemorrhoids.

Fluid Extract of bark, 3 to 5 minims.

BUCKTHORN BARK, SEE FRANGULA.

BUCKTHORN BERRIES.

RHAMNUS CATHARTICA, Linné.—Powerful hydragogue cathartic. Useful in dropsy, rheumatism and gout, but apt to cause griping and nausea. The best method of administration is in the form of syrup, or in combination with aromatics to modify action.

Fluid Extract, 1-4 to 1 fluidrachm.

Syrup Buckthorn berries (No. 34). Each fluidounce represents:
Buckthorn berries, 120 grs. Pimenta, 6 grs.
Ginger, 6 grs.

CONVENIENT FORMULA.

For Syrup Buckthorn.

Fluid Extract Buckthorn berries (P., D. & Co.)	2 fl. ozs.
Fluid Extract Ginger (P., D. & Co.)	1½ fl. drs.
Fluid Extract Pimenta (P., D. & Co.)	1½ fl. drs.
Syrup	15 fl. ozs.

BUGLEWEED.

LYCOPUS VIRGINICUS, Linné.—Narcotic and astringent. Valuable in pulmonary hemorrhage; it diminishes the frequency of the pulse, quiets irritation, and allays cough.

Fluid Extract of herb, 1-2 to 2 fluidrachms.

Solid Extract, 5 to 15 grs. *Pressed herb.*

BURDOCK, SEE LAPPA.

BUTTERNUT, SEE JUGLANS.

BUTTON SNAKE-ROOT.

LIATRIS SPICATA, Willdenow.—Diuretic, tonic, with stimulant and emmenagogue properties. Is deemed beneficial in gonorrhea, gleet, nephritic diseases, scrofula, dysmenorrhea, after-pains, etc.; also in connection with bugleweed and star-grass in Bright's disease; may be used as a gargle in sore throat, or as an injection in leucorrhea.

Fluid Extract of root, 1-2 to 2 fluidrachms. *Pressed root.*

CACTUS GRANDIFLORUS, See CEREUS GRANDIFLORUS.

CAFFEINE, See under COFFEE.

CALABAR BEAN, See PHYSOSTIGMA.

CALAMUS.

[SWEET FLAG.]

Acorus Calamus, Linné.—Carminative, slightly tonic, excitant, and a useful adjunct to other tonics and stimulants. Has been employed in flatulent colic, dyspepsia, feebleness of the digestive organs, and to aid the action of cinchona and quinine in intermittents; externally as an application to indolent ulcers, and to keep up the discharge from blistered surfaces and from issues.

Fluid Extract of rhizome, 5 to 40 minims.

Pressed root.

CALCIUM BROMIDE.

Sometimes employed as an adjuvant in epilepsy and hysteria. It acts as a sedative to the nerve centres, but does not depress cardiac action like potassium bromide. Dose, 1-2 to 2 drachms.

Elixirs:

Calcium bromide (40 grs. in each fluidounce) (No. 14).

Five Bromides (No. 136). Each fluidrachm contains 15 grs. of the combined bromides of Potassium, Sodium, Ammonium, Calcium, and Lithium.

CALCIUM CARBONATE.

Antacid. Adapted to the treatment of diarrhea accompanied with acidity, and acidity of stomach attending dyspepsia and gout when a laxative effect is to be avoided. Dose, 10 to 40 grs.

Pills:

Aluminum Compound (No. 32); dose, 1 to 2.
Metallic Aluminum, 1 gr. Calcium carbonate, 5-8 gr.
Hydrate Aluminum, 5-8 gr.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.
S.-c. only; color, brown.

Compressed Tablet Antacid (Sir Wm. Roberts, M.D.) (No. 8).
Calcium carb., precip., 3 1-2 grs. Sodium chloride, 1 gr.
Magnesium carbonate, 2 1-2 grs.
Dose, 1 to 3.

Chocolate-coated Tablet Saline and Chalybeate Tonic (Flint) (No. 134).
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

CALCIUM HYPOPHOSPHITE.

Largely used in conjunction with the hypophosphite of soda and cod-liver oil in the treatment of chronic phthisis. Highly recommended in scrofulous diseases and in cases of defective nutrition of nerve centres. Dose, 10 to 30 grains.

Compressed Tablets:

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).
Guaiacol, 1-2 gr. Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr. Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1 gr. Manganese hypophos., 1-4 gr.
Ferric hypophosphite, 1-2 gr. Strychnine hypophos., 1-64 gr.
Dose, 1 to 2.

Hypophosphites and Quinine Comp. without strychnine (No. 27).
Quinine hypophosphite, 1 gr. Sodium hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr. Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1-2 gr. Manganese hypophos., 1-4 gr.
Dose, 1 to 3.

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Formula same as above (No. 27), with the addition of 1-64 gr. Strychnine hypophosphite to each tablet. Dose, 1 to 2.

Hypophosphites and Quinine Compound with Creosote (No. 29).
Same as preceding, with addition of Beechwood Creosote 1-2 min. to each tablet. Dose, 1 to 2.

Syrups (each fluidounce representing the quantity of ingredients specified):

Calcium hypophosphite, 32 grs. (No. 2).

Calcium and Sodium hypophosphites (No. 6).
Calcium hypophosphite, 24 grs.
Sodium hypophosphite, 16 grs.

Hypophosphites (Churchill) (No. 11).
Calcium hypophos., 16 grs. Potassium hypophos., 8 grs.
Sodium hypophosphite, 16 grs.

Hypophosphites Compound (No. 12).
Calcium hypophos., 16 grs. Potassium hypophos., 8 grs.
Sodium hypophos., 16 grs. Ferrous hypophos., 2 grs.

Glycerole Hypophosphites. Each fluidounce represents:
Calcium hypophosphite, 6 grs. Potassium hypophosphite, 3 grs.
Sodium hypophosphite, 5 grs.

Malt Extract with Hypophosphites. Each fluidounce represents:
Calcium hypophosphite, 1 1-2 grs. Sodium hypophos., 1 1-2 grs.
Ferrous hypophosphite, 1-2 gr.

See also *Hypophosphites* and *Hematic Hypophosphites.*

CALCIUM IODIDE.

Considered preferable to any iodic compound in tuberculosis. Dose, 1 to 4 grains.

Syrup Calcium iodide (16 grs. in each fluidounce) (No. 3).

CALCIUM LACTOPHOSPHATE.

Combines the therapeutic actions of calcium phosphate and lactic acid.

Compressed Tablets:

Digestive, ℞ "A" (No. 66); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1 gr. Calcium lactophosphate, 2 grs.
Pure Pancreatin, 1 gr.

Pepsin and Pancreatin Comp., No. 3 (No. 337); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1 gr. Celery seed, 1-4 gr.
Pure Pancreatin, 1 gr. Calcium lactophosphate, 1-4 gr.

CALCIUM LACTOPHOSPHATE—CONCLUDED.

Chocolate-coated Tablet Digestive, ℞ "A" (No. 76); dose, 1 to 2.
Pepsin aseptic (1 :3000). 1 gr. Pure Pancreatin, 1 gr.
Calcium lactophosphate, 2 grs.

Syrups (each fluidounce representing the quantity of ingredients specified):

Calcium lactophosphate, 16 grs. (No. 4).

Calcium and Iron lactophosphates (No. 5).
Calcium lactophosphate, 8 grs.
Ferric lactophosphate, 4 grs.

Calcium and Sodium lactophosphates (No. 7).
Calcium lactophosphate, 16 grs.
Sodium lactophosphate, 8 grs.

Calcium, Soda, Iron and Potassium lactophosphates (No. 8).
Calcium lactophosphate, 8 grs.
Sodium lactophosphate, 2 grs.
Ferric lactophosphate, 4 grs.
Potassium lactophosphate, 2 grs.

Lactophosphates Compound (No. 24).
Calcium lactophosphate, 16 grs.
Ferric lactophosphate, 8 grs.
Manganese lactophosphate, 4 grs.

CALCIUM PHOSPHATE.

Of use in defective nutrition, as in cases of scrofula, rickets, and some forms of phthisis. Dose, 5 to 15 grs.

Pill Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.
S.-c. only; color, brown.

Compressed Tablet Phosphates Compound (Nutritive) (No. 176).
Phosphoric acid, 1 gr. Ferric phosphate, soluble, 1-2 gr.
Potassium phosphate, 7-8 gr. Quinine hydrochlorate, 1-8 gr.
Magnesium phosphate, 1-2 gr. Strychnine, 1-240 gr.
Calcium phosphate, precip., 3-8 gr.
Dose, 1 to 3.

Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint) (No. 184).
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

Elixir Phosphates Compound with Calisaya (No. 104).
Each fluidounce represents:
Sodium phosphate, 4 grs. Calcium phosphate, precip., 2 grs.
Ferric phosphate, soluble, 1 gr. Fl. ext. Cinchona, 12 mins.
Phosphoric acid, diluted, 30 mins.

Syrup Phosphates Compound (Chemical Food) (No. 26).
Each fluidounce represents:
Iron phosphate, 8 grs.
Calcium phosphate, 20 grs.; and smaller quantities of Sodium and Potassium phosphates.

Syrup Phosphates with Quinine muriate. Each fluidrachm contains:
Potassium phosphate, 1 3-4 grs. Magnesium phosphate, 1 gr.
Calcium phosphate, precip., 3-4 gr. Ferric phosphate, soluble, 1 gr.
Quinine hydrochlorate, 1-4 gr. Strychnine sulphate, 1-128 gr.
Phosphoric acid, 2 grs.

See also *Glycerophosphates.*

CALCIUM SULPHOCARBOLATE.

It has been supposed that the sulphocarbolates represent the properties of the sulphuric and carbolic acids which enter into their composition, and there seems to be a growing demand for them as intestinal antiseptics.

Compressed Tablet Sulphocarbolates Combined (No. 349); dose, 1 to 2.
Zinc sulphocarbolate, 1 gr. Sodium sulphocarbolate, 2 grs.
Calcium sulphocarbolate, 2 grs.

CALCIUM SULPHIDE.

Has been successfully used as a remedy for furuncular eruptions, and for acne. Dose, 1-10 to 3 grs.

Pills:

Calcium sulphide, 1-20 gr. (No. 113).
Calcium sulphide, 1-10 gr. (No. 114).
Calcium sulphide, 1-8 gr. (No. 115).
Calcium sulphide, 1-5 gr. (No. 116).
Calcium sulphide, 1-4 gr. (No. 117).
Calcium sulphide, 1-4 gr. (enteric) (No. 764).
Calcium sulphide, 1-2 gr. (No. 118).
Calcium sulphide, 1 gr. (No. 119).
Calcium sulphide, 2 grs. (No. 120).
Calcium sulphide, 3 grs. (No. 121).

Tablet Triturates:

Calcium sulphide, 1-1000 gr. (No. 669).
Calcium sulphide, 1-20 gr. (No. 303).
Calcium sulphide, 1-10 gr. (No. 28).
Calcium sulphide, 1-8 gr. (No. 304).
Calcium sulphide, 1-4 gr. (No. 29).
Calcium sulphide, 1-2 gr. (No. 30).
Calcium sulphide, 1 gr. (No. 305).

Chocolate-coated Tablets:

Calcium sulphide, 1-10 gr. (No. 34).
Calcium sulphide, 1-4 gr. (No. 35).
Calcium sulphide, 1-2 gr. (No. 36).
Calcium sulphide, 1 gr. (No. 37).

CALENDULA.

CALENDULA OFFICINALIS, Linné.—Slightly stimulant and diaphoretic. Formerly employed in spasmodic and strumous maladies, etc., but of late is largely restricted to use as a local application for ulcers and wounds to promote cicatrization.

As a local remedy after surgical operations it has no equal in the materia medica.

Fluid Extract of florets, 1-2 to 1 fluidrachm.

Solid Extract, 5 to 10 grains.

Pressed flowers (Marigold).

CALENDULA—Concluded.

CONVENIENT FORMULA.

For Tincture Calendula, U. S. P.

Fluid Extract Calendula (P., D. & Co.) ..... 4 fl. ozs.
Alcohol ..... 16 fl. ozs.

CALIFORNIA FEVER-BUSH.

Garrya Fremontii, Torrey.—Employed in California as a domestic remedy for chills and fever. Cases have been reported which, after resisting ordinary treatment, yielded promptly to this remedy. It contains a bitter alkaloid which seems to resemble quinine in physiological and therapeutic action. As a tonic it is valuable in chronic diseases connected with debility.

Fluid Extract of leaves, 10 to 30 minims.

CALUMBA.

[FOREIGN COLUMBO.]

Jateorhiza palmata (Lamarck) Miers.—A mild non-astringent tonic, with very little stimulating power, and generally acceptable to the stomach. It answers admirably as a remedy in simple dyspepsia and in the debility of convalescence, especially when the alimentary canal is left enfeebled, *e. g.* after remittent fever, dysentery, diarrhea, cholera morbus or cholera infantum; the absence of irritating properties renders it an appropriate tonic in the hectic fever of phthisis and kindred affections; and for vomiting unconnected with inflammation of the stomach, as in the sickness of pregnancy, it is often of service.

Note.—Contains no tannin; may therefore be prescribed with iron.

Fluid Extract of root, 10 to 30 minims.

Solid Extract, 1 to 4 grs.

Powdered Extract, 1 to 4 grs.

Compressed Tablet Nux Vomica and Ignatia Compound (No. 170).

Tinct. Nux vomica, 1 min.	Tinct. Calumba, 1-2 min.
Tinct. Ignatia, 1 min.	Phosphorus, 1-300 gr.
Tinct. Cinchona, 5 mins.	Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.	Aromatic powder, 1 gr.

Dose, 1 to 3.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 113).

Tinct. Nux vomica, 1 min.	Tinct. Calumba, 1-2 min.
Tinct. Ignatia, 1 min.	Phosphorus, 1-300 gr.
Tinct. Cinchona, 5 mins.	Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.	Aromatic powder, 1 gr.

Dose, 1 to 3.

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Calumba, U. S. P.

Fluid Extract Calumba (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 11 fl. ozs.
Water ..... 7 fl. ozs.

For Tincture Calumba, B. P. 1898.

Fluid Extract Calumba (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

CAMPHOR.

A stearopten from the wood of CINNAMOMUM CAMPHORA, Fr. Nees & Ebermaier.—Stimulant or sedative, according to dose; also antispasmodic and anaphrodisiac. Employed in summer diarrheas, and to promote expectoration in chronic bronchitis, capillary bronchitis, typhoid pneumonia, etc.; in larger doses tends to allay maniacal and sexual excitement; externally is a mild counter-irritant. Solubility, 1 in 900 water. Dose, 5 to 20 grs. Dose of Camphor monobromated, 1 to 5 grs.

Camphor Monobromated, almost insoluble in water, freely soluble in alcohol. Has been used with advantage in whooping-cough, neuralgia, tenesmus, chorea and hysteria; 1 to 5 grs.

Liquid Camphor Comp. for B. P. tincture.
Each imperial pint represents:

Tinct. Opium, 9 3-4 fl. ozs.	Camphor, 240 grs.
Benzoic acid, 320 grs.	Oil Anise, 4 fluidrachms.

Pills:

Anodyne (No. 43); dose, 1 to 2.

Ext. Hyoscyamus, 1 gr.	Oleoresin Capsicum, 1-20 gr.
Camphor, 1 gr.	Morphine acetate, 1-20 gr.

Camphor Compound (No. 134); dose, 1 to 3.

Camphor, 1 gr.	Powd. Kino, 1 gr.
Powd. Opium, 1 gr.	Ext. Capsicum, 1-16 gr.

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1 gr.

Camphor monobromated, 1 gr. (No. 136); dose, 1 to 5.

Camphor monobromated, 2 grs. (No. 137); dose, 1 to 3.

Camphor monobromated, 3 grs. (No. 138); dose, 1 to 2.

Camphor monobromated, 5 grs. (No. 785); dose, 1.

Camphor and Opium (No. 139); dose, 1.

Camphor, 2 grs.	Powd. Opium, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.	

Camphor, Opium and Lead acetate (No. 141); dose, 1.

Camphor, 1 gr.	Lead acetate, 1 gr.
Opium, 1 gr.	

Camphor, Opium and Tannin (No. 142); dose, 1 to 3.

Camphor, 1 gr.	Tannic acid, 2 grs.
Opium, 1-4 gr.	

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.	

Diaphoretic (No. 248); dose, 1.

Morphine acetate, 1-25 gr.	Potassium nitrate, 1 gr.
Powd. Ipecac, 1-4 gr.	Camphor, 1-4 gr.

Diarrhea Pellets (No. 249).

Mercurous chlor., mild, 1-8 gr.	Camphor, 1-16 gr.
Morphine sulphate, 1-16 gr.	Powd. Capsicum, 1-16 gr.
Powd. Ipecac, 1-32 gr.	

Dose, 1 every hour until desired effect is produced.

CAMPHOR—Continued.

Pills—Concluded:

Liver (Dr. Taylor) (No. 375); dose, 1.
Podophyllum resin, 1 gr. Camphor, 4-5 gr.
Powd. Ipecac, 1 gr.

Migraine (No. 800); dose, 1 to 2.
Acetanilid, 2 grs. Camphor monobromated, 1-2 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus, 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Camphor, 1-20 gr. (No. 671).

Camphor and Opium (No. 672).
Camphor, 1-6 gr. Powd. Opium, 1-12 gr.

Camphor, Opium and Tannin (No. 673).
Camphor, 1-16 gr. Opium, 1-64 gr.
Tannic acid, 1-8 gr.

Tablet Triturates:

Brown Mixture, 30 mins. (No. 294); dose, 1 to 4.
Ext. Glycyrrhiza, 9-10 gr. Antimony & Potass. tart., 3-400 gr.
Benzoic acid, 3-200 gr. Camphor, 3-200 gr.
Powd. Opium, 3-200 gr. Oil Anise, 3-200 min.

Brown Mixture, 60 mins. (No. 295); dose, 1 to 2.
Ext. Glycyrrhiza, 53-80 gr. Antimony & Potass. tart., 3-200 gr.
Benzoic acid, 3-100 gr. Camphor, 3-100 gr.
Powd. Opium, 3-100 gr. Oil Anise, 3-100 min.

Camphor monobromated, 1-10 gr. (No. 646).

Camphor monobromated, 1 gr. (No. 314); dose, 1 to 5.

Cold and Fever (Dr. Evan F. Smith) (No. 706).
Tinct. Gelsemium, 1-4 min. Tinct. Eupatorium, 1-4 min.
Tinct. Aconite, 1-4 min. Tinct. Bryonia, 1-4 min.
Camphor monobromated, 1-10 gr.
Dose, 1 to 4 every three or four hours.

Coryza (Dr. H. J. Kenyon) (No. 722).
Camphor, 1-2 gr. Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Diarrhea (No. 628); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. Morphine sulphate, 1-16 gr.
Powd. Capsicum, 1-16 gr. Camphor, 1-16 gr.
Powd. Ipecac, 1-32 gr.

Diarrhea, ℞ 3 (Dr. Sullivan) (No. 678); dose, 1.
Powd. Ipecac, 1-8 gr. Lead acetate, 1-6 gr.
Powd. Opium, 1-4 gr. Camphor, 1-4 gr.

Opium and Camphor (No. 716); dose, 1.
Powd. Opium, 1-4 gr. Camphor, 1-4 gr.

Rhinitis (full strength) (No. 713).
Powd. Camphor, 1-2 gr. Quinine sulphate, 1-2 gr.
Fl. ext. Belladonna root, 1-4 min.
Dose, 1 to 2 every two hours.

Rhinitis (half-strength, Dr. Lincoln) (No. 644).
Powd. Camphor, 1-4 gr. Quinine sulphate, 1-4 gr.
Fl. ext. Belladonna root, 1-8 min.
Dose, 1 to 4 every two hours.

CAMPHOR—CONTINUED.

Tablet Triturates—Concluded:

Salol Compound (No. 684); dose, 1 to 5.
Salol, 1 gr.
Powd. Opium, 1-40 gr.
Bismuth subnitrate, 1 gr.
Powd. Camphor, 1-80 gr.
Oil Peppermint, 1-40 min.

Tully Powder, 1 gr. (No. 607); dose, 1 to 10.

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

Brown Mixture and Ammonium chloride (No. 336); dose, 1 to 3.
Mixture Glycyrrhiza Comp., 85 mins.
Ammonium chloride, 3 grs.

Brown Mixture, 100 mins. (No. 59); dose, 1 every three or four hours.
Each compressed tablet represents 100 mins. compound mixture of Glycyrrhiza of the U. S. P. 1890, and contains:
Ext. Glycyrrhiza, 3 grs.
Powd. Opium, 1-20 gr.
Benzoic acid, 1-20 gr.
Camphor, 1-20 gr.
Antimony and Potas. tart., 1-40 gr.
Oil Anise, 1-20 min.

Brown Mixture Compound (No. 60); dose, 1 to 3.
Ext. Glycyrrhiza, 1 4-5 grs.
Powd. Opium, 3-100 gr.
Benzoic acid, 3-100 gr.
Antimony and Potassium tartrate, 3-200 gr.
Camphor, 3-100 gr.
Oil Anise, 3-100 min.
Ammonium chloride, 1 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.

Camphor monobromated, 2 grs. (No. 233); dose, 1 to 3.

Camphor monobromated, 3 grs. (No. 234); dose, 1 to 2.

Coryza (No. 243); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr.
Ammonium chloride, 1-2 gr.
Camphor, 1-2 gr.
Powd. Opium, 1-10 gr.
Ext. Belladonna leaves, 1-20 gr.
Ext. Aconite root, 1-10 gr.

Migraine (No. 5); dose, 1 to 2.
Acetanilid, 2 grs.
Camphor monobromated, 1-2 gr.
Citrated Caffeine, 1-2 gr.

Migraine, No. 2 (No. 334); dose, 1 to 2.
Acetanilid, 3 grs.
Camphor monobromated, 2 grs.
Citrated Caffeine, 1 gr.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Sodium salicylate, 1 gr.
Tinct. Gelsemium, 2 mins.
Camphor monobromated, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Opium, Camphor and Tannin (s.c.) (No. 171); dose, 1.
Camphor, 1 gr.
Opium, 1-4 gr.
Tannic acid, 2 grs.

Sun Cholera (No. 104); dose, 1 to 3.
Tinct. Opium, 3 mins.
Tinct. Capsicum, 3 mins.
Tinct. Rhubarb, 3 mins.
Spirit Camphor, 3 mins.
Oil Peppermint, q. s.

CAMPHOR—Concluded.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr. — Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.

Cold, No. 4 (Dr. H. L. Coit) (No. 204).
Aconite, 1-10 gr. — Powd. Opium, 1-10 gr.
Camphor, 1-10 gr. — Potassium nitrate, 1-10 gr.
Dose, 1 every two or three hours.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. — Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. — Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. — Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr. — Ammonium chloride, 1-3 gr.
Camphor, 1-3 gr. — Powd. Opium, 1-15 gr.
Ext. Belladonna lvs., 1-15 gr. — Ext. Aconite root, 1-15 gr.

Coryza (Dr. H. J. Kenyon) (No. 66.)
Camphor, 1-2 gr. — Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. — Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Diarrhea (No. 75); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. — Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr. — Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Diarrhea (Dr. Norman Gay) (No. 196); dose, 1 to 2.
Powd. Opium, 2-5 gr. — Powd. Kino, 4-5 gr.
Aromatic powder, 4-5 gr. — Sodium bicarbonate, 4-5 gr.
Camphor, 4-5 gr. — Mercury with chalk, 1-10 gr.
Bismuth subnitrate, 4-5 gr.

Migraine (No. 99); dose, 1 to 2.
Acetanilid, 2 grs. — Citrated Caffeine, 1-2 gr.
Camphor monobromated, 1-2 gr.

Rhinitis (full strength) (No. 132).
Powd. Camphor, 1-2 gr. — Quinine sulphate, 1-2 gr.
Fl. ext. Belladonna root, 1-4 min.
Dose, 1 to 2, three or four times a day.

Rhinitis (half-strength, Dr. Lincoln) (No. 133).
Powd. Camphor, 1-4 gr. — Quinine sulphate, 1-4 gr.
Fl. ext. Belladonna root, 1-8 min.
Dose, 1 to 4, three or four times a day.

Sun Cholera (No. 149); dose, 1 to 3.
Tinct. Opium, 3 mins. — Spirit Camphor, 3 mins.
Tinct. Rhubarb, 3 mins. — Oil Peppermint, q. s.
Tinct. Capsicum, 3 mins.

Tully Powder, 5 grs. (No. 201); dose, 1 to 2.
Morphine sulphate, 1-12 gr. — Camphor, 1 7-12 grs.

Inhalant No. 11.
Fl. ext. Cubeb, 60 mins. — Spirit Camphor, 60 mins.
Fluid Tolu, soluble, 60 mins. — Carbolic acid, 60 grs.
Tinct. Iodine, 60 mins. — Glycerin, 1 1-3 fluidounces.
Alcohol, sufficient to make 4 fluidounces.

Camphor solution, neutral, 12 1-2 per cent.

See also *Tincture Opium Comp.* and *Warbury Tincture.*

CANADA SNAKE-ROOT.

[WILD GINGER.]

ASARUM CANADENSE, Linné.—Aromatic, stimulant, carminative, diaphoretic. Used in low forms of fever as a substitute for serpentaria; has some reputation as an anthelmintic and diuretic.

Fluid Extract of rhizome, 15 to 30 minims.

Pressed root.

CONVENIENT FORMULA.

For Syrup Asarum Comp., N. F.

Fluid Extract Canada Snake-root (P., D. & Co.).....470 mins.
Fluid Extract Ipecac (P., D. & Co.)..... 22 mins.
Potassium carbonate..... 20 grs
Syrup.....sufficient to make 16 fl. ozs.

Color with cochineal or carmine if desired.

CANADIAN HEMP, SEE APOCYNUM.

CANELLA.

CANELLA ALBA, Murray.—Aromatic and stimulant. Employed chiefly as an adjuvant to tonics and purgatives.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

Pill Female (Hooper) (No. 281); dose, 1 to 3.

Purified Aloes, 1 gr.	Myrrh, 1-4 gr.
Dried Ferrous sulphate, 1-2 gr.	Soap, 1-8 gr.
Ext. Black Hellebore, 1-4 gr.	Powd. Canella, 1-8 gr.
Powd. Jamaica Ginger, 1-8 gr.	

CANNABIS INDICA, SEE INDIAN CANNABIS.

CANTHARIDES.

CANTHARIS VESICATORIA, De Geer. POISONOUS.—Internally a powerful stimulant, with peculiar predilection for the urinary and genital organs. In moderate doses sometimes acts as a diuretic, though it generally excites some irritation of the urinary passages, which, if its exhibition is persevered in, often amounts to violent strangury. In larger doses is a violent poison, 20 grains of the powder having been known to cause death. It has been employed in the treatment of dropsy, amenorrhea, obstinate gleet, leucorrhea, seminal weakness, diabetes, and incontinence of urine; is employed externally for blistering purposes.

ANTIDOTES.—Emetics or the stomach-pump, promptly; opiates by the stomach and rectum; animal charcoal in fine powder; mucilaginous or albuminous drinks. To relieve strangury, warm sitz baths, etc.

Fluid Extract of the insects: used externally as a blistering fluid; the tincture only is suited for internal use.

CANTHARIDES—CONCLUDED.

Pills:

Phosphorus and Cantharides Comp., ℞ "A" (No. 459); dose, 1.
Phosphorus, 1-50 gr. Powd. Nux vomica, 1 gr.
Powd. Cantharides, 1 gr.

Phosphorus and Cantharides Comp., ℞ "B" (No. 460); dose, 1.
Phosphorus, 1-33 gr. Powd. Cantharides, 1 gr.
Powd. Nux vomica, 1 gr.

Pink Granule Cantharides, 1-50 gr. (No. 674).

Compressed Tablets:

Aphrodisiac (No. 10); dose, 1.
Ext. Damiana, 2 grs. Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. Cantharides, 1-25 gr.

Emmenagogue, Modified (No. 157); dose, 1 to 3.
Tinct. Guaiac comp. (N. F.), 20 mins.
Tinct. Cantharides, 5 mins.
Tinct. Aloes, 10 mins.
Dried Ferrous sulphate, 2 grs.

Saw Palmetto Compound (No. 199); dose, 1 to 2.
Ext. Saw Palmetto, 3 grs. Tinct. Belladonna lvs., 2 mins.
Tinct. Cantharides, 2 mins. Ext. Corn-silk, 1-2 gr.

Chocolate-coated Tablet Aphrodisiac (No. 23); dose, 1.
Ext. Damiana, 2 grs. Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. Cantharides, 1-25 gr.

CONVENIENT FORMULÆ.

For Tincture Cantharides, U. S. P.

Fluid Extract Cantharides (P., D. & Co.) ..... 1 fl oz.
Alcohol ..... 19 fl. ozs.

For Tincture Cantharides, B. P. 1898.

Fluid Extract Cantharides (P., D. & Co.) ..... ¼ fl. oz.
Alcohol, 90% ..... 19¾ fl. ozs.

CAPSICUM.

CAPSICUM FASTIGIATUM, Blume.—Stimulant and stomachic; promotes secretion of gastric and pancreatic juices. Useful in cases of enfeebled or languid digestion, dyspepsia, atonic gout attended with flatulence, and flatulent colic; used with some success in Asiatic cholera and delirium tremens; externally is a rubefacient.

Fluid Extract of fruit, 5 to 15 mins.

Fluid Capsicum and Myrrh. Each fluidounce represents: Myrrh, 8 ozs. troy; Capsicum, 2 ozs. troy.

Pills:

Ague, Improved (No. 9); dose, 2 to 4.
Cinchonidine sulphate, 1 gr. Gelsemperin, 1-16 gr.
Xanthoxylin, 1 gr. Powd. Capsicum, 1-16 gr.

Aloin Compound and Strychnine (No. 25); dose, 1 to 2.
Aloin, 1-8 gr. Strychnine, 1-80 gr.
Podophyllum resin, 1-8 gr. Oleoresin Capsicum, 1-10 gr.
Ext. Belladonna leaves, 1-8 gr.

CAPSICUM—CONTINUED.

Pills—Continued:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Periodic (No. 56); dose, 1.
Cinchonidine sulphate, 1 gr.
Dried Ferrous sulph., 1-2 gr.
Podophyllum resin, 1-20 gr.
Strychnine sulphate, 1-33 gr.
Gelsemperin, 1-20 gr.
Oleoresin Capsicum, 1,10 gr.

Aperient Granules (No. 61); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Oleoresin Capsicum, 1-40 gr.
Ext. Nux vomica, 1-10 gr.
Aloin, 1-10 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Camphor Compound (No. 134); dose, 1.
Camphor, 1 gr.
Powd. Opium, 1 gr.
Powd. Kino, 1 gr.
Ext. Capsicum, 1-16 gr.

Capsicum, 1 gr. (No. 147); dose, 1 to 5.

Capsicum Extract, 1-2 gr. (No. 148); dose, 1 to 4.

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.
Euonymin, brown, 1-4 gr.
Chelonin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Apocynin, 1-4 gr.
Eupatorin, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pearls, No. 2 (No. 883); dose, 1.
Aloin, 1-8 gr.
Strychnine sulphate, 1-120 gr.
Podophyllum resin, 1-5 gr.
Oleoresin Capsicum, 1-50 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Croton oil, 1-15 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Oleoresin Capsicum, 1-128 gr.
Dose, 1 every hour until free catharsis occurs.

Cathartic Compound, Active (No. 819).
Purified Aloes, 1 1-8 grs.
Powd. Gamboge, 3-16 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Croton oil, 1-50 gr.
Dose, 1 to 2 every hour until free catharsis occurs.

CAPSICUM—CONTINUED.

Pills—Continued:

Cathartic Compound, Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr.
Ext. Nux vomica, 1-16 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Compound Granules. 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Compound Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic and Liver Granules (No. 849); dose, 1 to 2.
Aloin, 1-20 gr.
Podophyllum resin, 1-5 gr.
Strychnine, 1-100 gr.
Oleoresin Capsicum, 1-30 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

Diarrhea Pellets (No. 249).
Mercurous chlor., mild, 1-8 gr.
Morphine sulphate, 1-16 gr.
Powd. Ipecac, 1-32 gr.
Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Dose, 1 every hour until desired effect is produced.

Dipsomania (Mann) (No. 807).
Quinine sulphate, 2 grs.
Arsenous acid, 1-100 gr.
Oleoresin Capsicum, 1-5 gr.
Zinc oxide, 2 grs.
Strychnine, 1-40 gr.
Dose, 1 every three or four hours.

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Dyspepsia (Moore) (No. 262); dose, 2 to 4.
Cinchonidine sulph., 1-2 gr.
Ext. Capsicum, 1-3 gr.
Powd. Rhubarb, 1 gr.

Fever and Ague (No. 285); dose, 2 to 4.
Ext. Eucalyptus, 1-4 gr.
Chinoidin, 1 gr.
Iron ferrocyanide, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Arsenous acid, 1-200 gr.

Hepatic, Eclectic (No. 301); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-3 gr.
Leptandrin, 1-2 gr.
Irisin, 1-4 gr.

Liver (Waxham) (No. 376); dose, 1 to 5.
Ext. Leptandra, 1 gr.
Powd. Capsicum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Jalap, 3-8 gr.
Powd. Gamboge, 1-8 gr.

Liver, Improved (No. 373); dose, 1 to 2.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

CAPSICUM—Continued.

Pills—Concluded:

Liver, Improved, Vegetable (No. 374); dose, 1 to 2.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

Podophyllum Compound, Eclectic (No. 513); dose, 1 to 4.
Podophyllum resin, 1-8 gr.
Juglandin, 1-16 gr.
Oleoresin Capsicum, 1-32 gr.
Leptandrin, 1-16 gr.
Cimicifugin, 1-32 gr.

Podophyllin and Belladonna (No. 508); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Capsicum, 1-2 gr.

Quinine and Capsicum (No. 542); dose, 1 to 2.
Quinine sulphate, 2 grs.
Powd. Capsicum, 1-2 gr.

Quinine bisulphate and Capsicum (No. 539); dose, 1 to 2.
Quinine bisulphate, 2 grs.
Powd. Capsicum, 1-2 gr.

Tonic (Waxham) (No. 632); dose, 1 to 4.
Cinchonine sulphate, 1 gr.
Ext. Xanthoxylum, 1-4 gr.
Ext. Cinchona, red, 1-4 gr.
Ext. Dogwood, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus, 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Capsicum, 1-20 gr. (No. 675).

Tablet Triturates:

Capsicum, 1 gr. (No. 38); dose, 1 to 5.

Carminative (Fothergill) (No. 650); dose, 1 to 2.
Strychnine, 1-40 gr.
Powd. Ipecac, 1-3 gr.
Powd. Black Pepper, 1-3 gr.
Powd. Gentian, 1-2 gr.
Oleoresin Capsicum, 1-8 min.

Cathartic, Active (No. 627).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Podophyllum resin, 1-5 gr.
Oleoresin Capsicum, 1-120 min.
Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 min.
Dose, 1 every hour until purgation takes place.

Diarrhea (No. 628); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 1-16 gr.
Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr.
Camphor, 1-16 gr.

Dyspeptic (Dr. E. B. Haworth) (No. 629); dose, 1 to 2.
Strychnine sulphate, 1-40 gr.
Powd. Ipecac, 1-8 gr.
Powd. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-8 gr.

Pepsin and Capsicum Compound (No. 682); dose, 2 to 6.
Pepsin aseptic (1 :3000), 1-8 gr.
Ext. Nux vomica, 1-10 gr.
Powd. Capsicum, 1-10 gr.
Powd. Ipecac, 1-20 gr.

CAPSICUM—Continued.

Tablet Triturates—Concluded:

Stomachic (Dr. North) (No. 675); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1-4 gr
Ext. Nux vomica, 1-4 gr.
Powd. Charcoal, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

Anti-Dyspeptic, R 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-4 gr.
Ext. Rhubarb, 1-4 gr.
Ext. Gentian, 1-2 gr.
Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, R 3 (Fothergill Improved) (No. 136); dose, 1 to 2.
Ext. Gentian, 1 gr.
Mass of Mercury, 1 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-10 gr.
Strychnine, 1-40 gr.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Bitter Tonic (No. 245); dose, 1 to 3.
Wine Ipecac, 1 min.
Tinct. Capsicum, 2 mins.
Tinct. Nux vomica, 5 mins.
Tinct. Gentian comp., 5 mins.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Glonoin (Nitroglyc.), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oleoresin Capsicum, 1-20 min.
Oil Peppermint, 1-10 min.

Cold, No. 3 (No. 65); dose, 1 every three or four hours.
Quinine sulphate, 2 grs.
Powd. Capsicum, 1-4 gr.
Ipecac and Opium powder, 2 grs.
Tinct. Aconite, 1 min.

Dipsomania (No. 155); dose, 1 to 2.
Gold & Sodium chloride, 1-24 gr.
Strychnine nitrate, 1-60 gr.
Glonoin (Nitroglyc.), 1-200 gr.
Atropine, 1-200 gr.
Tinct. Digitalis, 3 mins.
Oleoresin Capsicum, 1-8 min.

Sodium sulphite Comp. (Anti-Ferment) (No. 192); dose, 2 to 6.
Sodium sulphite, 1 gr.
Salicylic acid, 1 gr.
Ext. Nux vomica, 1-8 gr.
Powd. Capsicum, 1-8 gr.
Powd. Ipecac, 1-10 gr.

Sulphur Compound (No. 116); dose, 1 to 4.
Washed Sulphur, 5 grs.
Ext. Ipecac, 1-100 gr.
Ext. Capsicum, 1-500 gr.
Potassium bitartrate, 2 grs.
Arsenous acid, 1-1000 gr.
Sodium benzoate, 1-16 gr.

Sun Cholera (No. 104); dose, 1 to 3.
Tinct. Opium, 3 mins.
Tinct. Capsicum, 3 mins.
Tinct. Rhubarb, 3 mins.
Spirit Camphor, 3 mins.
Oil Peppermint, q. s.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

Anti-Dyspeptic, R 2 (No. 20); dose, 1 to 3.
Strychnine sulphate, 1-60 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-4 gr.
Ext. Rhubarb, 1-4 gr.
Ext. Gentian, 1-2 gr.
Sodium bicarbonate, 2 grs.

CAPSICUM—CONTINUED.

Chocolate-coated Tablets—Concluded:

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 21); dose, 1 to 2.
Ext. Gentian, 1 gr.
Mass of Mercury, 1 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-10 gr.
Strychnine, 1-40 gr.

Anti-Fermentative (No. 277); dose, 1 to 5.
Sodium salicylate, 2 grs.
Powd. Capsicum, 1-10 gr.
Powd. Ginger, 2 grs.
Powd. Cardamom, 1-4 gr.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Bitter Tonic (No. 29); dose, 1 to 3.
Wine Ipecac, 1 min.
Tinct. Capsicum, 2 mins.
Tinct. Nux vomica, 5 mins.
Tinct. Gentian comp., 5 mins.

Capsicum and Nux Vomica (No. 254); dose, 1 to 4.
Powd. Capsicum, 1-10 gr.
Powd. Nux vomica, 1-4 gr.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Glonoin (Nitroglyc.), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oleoresin Capsicum, 1-20 min.
Oil Peppermint, 1-10 gr.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.
Morphine hydrochlor., 1-12 gr.
Ext. Indian Cannabis, 1-8 gr.
Glonoin (Nitroglyc.), 1-600 gr.
Ext. Hyoscyamus, 1-4 gr.
Oleoresin Capsicum, 1-40 min.
Oil Peppermint, 1-20 min.

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs.
Aloin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Ipecac & Opium powd., 2 1-2 grs.
Mercurous chloride, mild, 1-8 gr.
Tinct. Aconite, 1-2 min.

Cold (Laxative), ℞ B (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs.
Sodium bromide, 1-8 gr.
Aloin, 1-4 gr.
Acetanilid, 2 grs.
Powd. Capsicum, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.

Diarrhea (No. 75); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr.
Morphine sulphate, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Powd. Ipecac, 1-32 gr.
Camphor, 1-16 gr.

Stomachic (Dr. North) (No. 140); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1-4 gr.
Powd. Charcoal, 1-4 gr.
Ext. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Sun Cholera (No. 149); dose, 1 to 3.
Tinct. Opium, 3 mins.
Tinct. Rhubarb, 3 mins.
Tinct. Capsicum, 3 mins.
Spirit Camphor, 3 mins.
Oil Peppermint, q. s.

***Soluble Elastic Capsule Quinine and Capsicum* (No. 94).**
Quinine sulphate, 5 grs.
Powd. Capsicum, 1 gr.

Lozenge Bronchial (Improved).
Fl. ext. Coltsfoot, 1-10 min.
Oleoresin Cubeb, 1-100 min.
Oil Peppermint, 1-15 min.
Powd. ext. Glycyrrhiza, 2 grs.
Balsam Tolu, 1-10 gr.
Fl. ext. Capsicum, 1-100 min.
Oil Anise, 1-15 min.

Throat Pastilles: A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu.

See also *Tincture Opium Compound* and *Chlor-Anodyne.*

CAPSICUM—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Capsicum, U. S. P.

Fluid Extract Capsicum (P., D. & Co.) ..... 1 fl. oz.
Alcohol ..... 18 fl. ozs.
Water ..... 1 fl. oz.

For Tincture Capsicum, B. P. 1898.

Fluid Extract Capsicum (P., D. & Co.) ..... 1 fl. oz.
Alcohol, 94% ..... 19 fl. ozs.

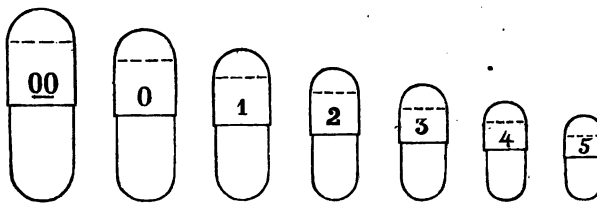
This formula will produce a tincture corresponding in drug power to that of the B. P., but as our Fluid Extract Capsicum is not miscible with 70% alcohol we have prescribed a stronger menstruum.

For Tincture Capsicum and Myrrh, N. F.

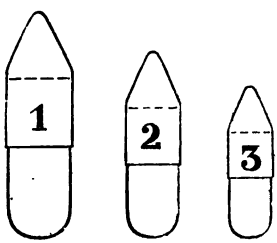
Fluid Capsicum and Myrrh (P., D. & Co.) ..... 4 fl. ozs.
Alcohol ..... 10 fl. ozs. 384 mins.
Water ..... 1 fl. oz. 96 mins.

CAPSULES, EMPTY.

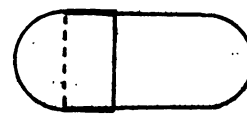
Our capsules are made of the finest French gelatin procurable, are soluble, pliable, exact, and permanent, and afford a most rational and agreeable means for administering medicaments which offend the palate or injure the teeth. We offer seven sizes for oral use, besides a variety of suppository sizes. Send for descriptive circular.



EMPTY ORAL GELATIN CAPSULES, IMPROVED.



EMPTY RECTAL SUPPOSITORY CAPSULES, IMPROVED.



No. 13. SPECIAL SIZE ADAPTED FOR VARIOUS PURPOSES.

Capacity, about 2.75 Cc. or 1-10 oz.

CAPSULES, EMPTY—Concluded.

EXTRA SIZES OF EMPTY CAPSULES.

May be filled with absorbent cotton saturated for vaginal medication. Also convenient for veterinary use.

As a matter of professional interest, we append a table showing the capacity of our Improved Empty Gelatin Capsules, when filled by hand. Larger quantities can be enclosed by using capsule fillers.

APPROXIMATE CAPACITY OF EMPTY CAPSULES.

The capacity of empty capsules varies according to the degree of compression exerted in filling and the known variation in bulk of a given weight of different samples of the same powdered drug or alkaloid.

SIZES.	No. 00	No. 0	No. 1	No. 2	No. 3	No. 4	No. 5
	grs.	grs.	grs.	grs.	grs.	grs.	grs.
Quinine sulphate	8	6	4	3	2	1½	¾
Cinchonidine sulphate	8	6	4	3	2	1½	¾
Ipecac and Opium Powder	12	8	6	4	3	2	1
Powdered Aloes	10	7	5	4	3	2	1
Bismuth subnitrate	20	14	10	8	6	4	2
Salicin	10	7	5	4	3	2	1
Powdered Rhubarb	12	8	6	4	3	2	1
Salicylic acid	8	6	4	3	2	1½	¾
Acetanilid	10	7	6	4	3	2	1

Empty Capsules. **For oral or rectal use, any size, in boxes of 100, 1000 and 5000.**

Veterinary Capsules. **Adapted also for vaginal use; in boxes of 10.**

Gelatin Cases. **Send for illustrated circular.**

CARAWAY.

CARUM CARVI, Linné.—Chiefly employed as a flavoring agent, and in the flatulent colics of infancy.

Fluid Extract of seed, **20 to 60 minims.**

See also *Fluid Extracts Orange Compound; Cardamom Compound; Cardamom Comp. for B. P. tincture; Pink-root and Senna,* under *"Spigelia."*

Pills:

Aloes, Barbados, B. P. (No. 716); dose, 1 to 2.

Powd. Barbados Aloes, 2 grs.	Oil Caraway, 1-8 gr.
Powd. Hard Soap, 1 gr.	Confection Roses, 1 gr.

CARAWAY—CONCLUDED.

Pills—Concluded:

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr. Powd. Rhubarb, 2 grs.
Ext. Hyoscyamus, 5-6 gr. Oil Caraway, 1-20 gr.

Gentian Compound (No. 291); dose, 2 to 4.
Ext. Gentian, 2-3 gr. Powd. Rhubarb, 1 1-3 grs.
Purified Aloes, 2-3 gr. Oil Caraway, 1-10 gr.

Triplex (Dr. Francis) (No. 635); dose, 1 to 2.
Purified Aloes, 1 1-5 grs. Tinct. Aloes and Myrrh, 1-4 gr.
Mass of Mercury, 1 1-5 grs. Scammony, 1 1-5 grs.
Oil Caraway, 1-5 gr. Croton oil, 1-20 gr.

CARBOLIC ACID.

[PHENOL.]

A powerful antiseptic, antiputrescent and disinfectant. Applied locally it has an anesthetic action similar, but inferior, to that of cocaine. For internal administration the dose is 1-4 to 1 gr.

Tablet Triturate Carbolic Acid, 1-10 gr. (No. 250).

Compressed Tablets:

Bismuth, Opium and Carbolic Acid (No. 141); dose, 1 to 2.
Bismuth subnitrate, 5 grs. Aromatic powder, 1 gr.
Powd. Opium, 1-2 gr. Carbolic acid, 1-2 gr.

Dobell Solution (No. 351).
Sodium borate, 7 1-2 grs. Sodium bicarbonate, 7 1-2 grs.
Carbolic acid, 1 1-2 grs.
Dissolve 1 tablet in Glycerin 15 minims, and water sufficient to make 1 fluidounce.

Inhalant No. 10.
Tinct. Iodine, 120 mins. Fluid Tolu, soluble, 1 fluidounce.
Carbolic acid, 120 grs. Glycerin, 1 fluidounce.
Alcohol sufficient to make 3 fluidounces.

Inhalant No. 11.
Fl. ext. Cubeb, 60 mins. Spirit Camphor, 60 mins.
Fluid Tolu, soluble, 60 mins. Carbolic acid, 60 grs.
Tinct. Iodine, 60 mins. Glycerin, 1 1-3 fluidounces.
Alcohol sufficient to make 4 fluidounces.

CARDAMOM.

ELETTARIA REPENS (Sonnérat) Baillon.—Carminative and stomachic. Frequently added to tonic and stimulant preparations, but chiefly employed as a flavoring agent.

Fluid Extract of fruit, 5 to 15 minims.

Fluid Cardamom Compound (for U. S. P. tincture).
100 Cc. represents: 1 pint represents about:

16 Gm.	Cardamom	2 2-3 ozs.
16 Gm.	Cassia Cinnamon	2 2-3 ozs.
8 Gm.	Caraway	1 1-3 ozs.
4 Gm.	Cochineal	2-3 oz.

Liquid Cardamom Comp. for B. P. tincture.
Each imperial pint represents:
Cardamom seeds, 1 oz. Cochineal, 220 grs.
Caraway fruit, 1 oz. Raisins (deprived of seeds), 8 ozs.
Cinnamon bark, 2 ozs.

CARDAMOM—CONCLUDED.

See also *Fluid Extracts Aloes Comp. for B. P. decoction; Aromatic; Cinchona Aromatic; Gentian Compound; Gentian Comp. for B. P. tincture; Rhubarb, sweet; Rhubarb Comp. for B. P. tincture.*

Pills:

Cathartic Compound, Vegetable (No. 164); dose, 1 to 3.
Ext. Colocynth, 1-3 gr. — Scammony resin, 1-3 gr.
Podophyllum resin, 1-4 gr. — Powd. Cardamom, 1-8 gr.
Powd. Soap, 1-8 gr. — Purified Aloes, 1 1-4 grs.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr. — Pepsin aseptic (1 :3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr. — Powd. Gentian, 6-25 gr.
Powd. Pimenta, 3-25 gr. — Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.

Tablet Triturates:

Cathartic Compound, Vegetable, 1-10 gr. (No. 326); dose, 2 to 8.
Ext. Colocynth, 2-145 gr. — Powd. Scammony resin, 2-145 gr.
Podophyllum resin, 3-290 gr. — Powd. Cardamom, 3-580 gr.
Powd. Soap, 3-580 gr. — Purified Aloes, 3-58 gr.

Cathartic Compound, Vegetable, 1-5 gr. (No. 327); dose, 2 to 4.
Ext. Colocynth, 4-145 gr. — Powd. Scammony resin, 4-145 gr.
Podophyllum resin, 3-145 gr. — Powd. Cardamom, 3-290 gr.
Powd. Soap, 3-290 gr. — Purified Aloes, 3-29 gr.

Cathartic Compound, Vegetable, 1 gr. (No. 328); dose, 1 to 2.
Ext. Colocynth, 4-29 gr. — Powd. Scammony resin, 4-29 gr.
Podophyllum resin, 3-29 gr. — Powd. Cardamom, 3-58 gr.
Powd. Soap, 3-58 gr. — Purified Aloes, 15-29 gr.

***Compressed Tablet Cathartic, Vegetable* (No. 150); dose, 1 to 2.**
Ext. Colocynth, 1-3 gr. — Aloes, Socotrine, 1 1-4 grs.
Podophyllum resin, 1-4 gr. — Powd. Cardamom, 1-4 gr.
Scammony resin, 1-3 gr. — Powd. Soap, 1-2 gr.

***Chocolate-coated Tablet Anti-Fermentative* (No. 277); dose, 1 to 5.**
Sodium salicylate, 2 grs. — Powd. Ginger, 2 grs.
Powd. Capsicum, 1-10 gr. — Powd. Cardamom, 1-4 gr.

***Syrup Alterative Compound* (No. 31). Each fl. oz. represents:**
Fl. ext. Alterative Comp., 120 mins.
Fl. Cardamom Comp., 15 mins.

CONVENIENT FORMULÆ.

For Tincture Cardamom.

Fluid Extract Cardamom (P., D. & Co.) ..... 1 fl. oz.
Alcohol ..... 9 fl. ozs.

For Tincture Cardamom Compound, U. S. P.

Fluid Cardamom Comp. (for U. S. P. tincture) (P., D. & Co.) .. 3 fl. ozs.
Diluted Alcohol ..... 20 fl. ozs.
Glycerin ..... 1 fl. oz.

For Compound Tincture Cardamoms, B. P. 1898.

Liquid Cardamom Comp. (for B. P. tincture) (P., D. & Co.) ... 5 fl. ozs.
Alcohol, 60% ..... 15 fl. ozs.

CAROBA.

JACARANDA PROCERA, Sprengel.—Said to possess alterative, diuretic, sudorific and tonic properties to a marked degree; believed to be a valuable and effective anti-syphilitic. May be combined with iodide of potassium with good results; for the cure of old syphilitic ulcers it may be applied topically, in addition to internal treatment.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

CARPENTER'S-SQUARE, See FIGWORT.

CASCARA AMARGA.

PICRAMNIA (Sp. undetermined).—Alterative. Credited with relieving chronic syphilitic eruptions, syphilitic tubercle, chronic eczema and gummata. The discovery in our laboratory of an alkaloid in this drug confirms the belief in its value, and clinical evidence in its favor is accumulating.

Though a remedy of slow action, it is held to be almost specific in syphilis, as it seems to eliminate the poison from the system; it appears equally valuable in chronic nephritis.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

Powdered Extract, 5 to 10 grs.

See also *Trifolium Compound.*

CASCARA SAGRADA.

RHAMNUS PURSHIANA, DeCandolle.—Laxative, cathartic, hepatic and intestinal tonic. This drug has been aptly called a "Tonic Laxative," because of its physiologic action, which seems to be directed to the vaso-motor system, thereby stimulating the secretory apparatus of the alimentary canal and increasing peristaltic action, restoring to normal activity. Its use is not attended with the unpleasant after-effects following the employment of cathartics, neither does it, as a rule, cause griping or other unpleasant symptoms. It is as nearly a specific for chronic constipation as any article of the materia medica is a specific for any disease. To be of lasting service, however, it must be given in small and frequently repeated doses, and its administration persisted in for a considerable period of time. It relieves constipation by restoring tonicity to the bowels.

Fluid Extract of bark. Dose: as a tonic laxative, 5 to 15 minims three times a day; as a purgative, 20 to 60 minims morning and evening.

Fluid Extract of bark (formula of 1887); permanent and will not precipitate on standing; is free from inert matter, not bitter, entirely soluble in water. Dose same as that of bitter fluid extract, above.

Fluid Cascara Sagrada Aromatic: As a tonic laxative, 15 to 30 minims three times a day; as a purgative, 30 to 60 minims morning and evening.

Fluid Cascara Sagrada Compound. Each fluidrachm represents: Cascara Sagrada, 40 grs.; Senna, deprived of griping principle, 25 grs.; Aloin, 1-12 gr. Dose: as a laxative, 3 to 15 minims three times a day; as a cathartic, 20 to 50 minims morning and evening.

Solid Extract, 1 to 15 grs.

Solid Extract, 1887 ("tasteless"), 1 to 15 grs.

Powdered Extract, 1 to 15 grs.

Concentration, Cascarin: as a laxative, 1 to 2 grs.; as a cathartic, 4 to 6 grs.

Cascara Cordial. Each liter represents: Cascara sagrada bark, 125 Gm.; Berberis Aquifolium, 3.7 Gm. Dose: as a tonic laxative, 1 fluidrachm night and morning; as a purgative, 1-2 fluidounce night and morning.

CASCARA SAGRADA—CONTINUED.

Cascara Evacuant. An active and agreeable preparation of the unchanged bitterless glucosides of Cascara sagrada, possessing all the desirable laxative properties of this valuable drug. Dose: as a laxative, 10 to 15 minims three times a day; as a cathartic, 20 to 30 minims morning and evening.

Pills:

Aloin, Strychnine and Belladonna Compound (No. 29); dose, 1 to 2.
Aloin, 1-5 gr.
Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.
Ext. Cascara sagrada, 1-2 gr.

Anti-Constipation (Carson) (No. 49); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Rhubarb, 1 gr.
Ext. Nux vomica, 1-4 gr.
Aloin, 1-3 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Berberis Compound (No. 94); dose, 1 to 2.
Ext. Berberis Aquifolium, 2 grs.
Ext. Cascara sagrada, 1 gr.

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Cascara Compound No. 3 (Dr. Hinkle), *pink* (No. 886); dose, 1 to 2.
Cascarin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Strychnine sulphate, 1-60 gr.
Aloin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Oleoresin Ginger, 1-8 gr.

Cascara Sagrada Extract, 1 gr. (No. 151).

Cascara Sagrada Extract, 2 grs. (No. 152).

Cascara Sagrada Extract, 3 grs. (No. 153).

Cascara Sagrada Extract, 5 grs. (No. 881).

Cascara Sagrada and Nux Vomica (No. 154); dose, 1 to 2.
Ext. Cascara sagrada, 2 grs.
Ext. Nux vomica, 1-5 gr.

Cascara Sagrada, Nux Vomica & Belladonna (No. 155); dose, 1 to 2.
Ext. Cascara sagrada, 2 grs.
Ext. Belladonna leaves, 1-16 gr.
Ext. Nux vomica, 1-8 gr.

Pink Granule Cascarin, 3-16 gr. (No. 676).

Tablet Triturates:

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 222).
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 715).
Aloin, 1-2 gr.
Ext. Belladonna lvs., 1-16 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin and Cascarin Comp. (Dr. Duncan) (No. 687); dose, 1 to 2.
Aloin, 1-5 gr.
Cascarin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 688); dose, 1 to 2.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.

Cascara sagrada, extract, 1 gr. (No. 620).

CASCARA SAGRADA—Continued.

Compressed Tablets:

Anti-Constipation (No. 9); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-8 gr.

Cascara Sagrada Extract, 2 grs. (s.-c.) (No. 261).

Cascara Sagrada Extract, 3 grs. (s.-c.) (No. 306).

Cascara Sagrada Extract, 5 grs. (No. 207).

Cascarin Compound (No. 12); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Chocolate-coated Tablets:

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 13).
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 14).
Aloin, 1-2 gr.
Ext. Belladonna lvs., 1-16 gr.
Strychnine, 1-120 gr.
Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin and Cascarin Compound (Dr. Duncan) (No. 16); dose, 1 to 2.
Aloin, 1-5 gr.
Cascarin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 17); dose, 1 to 2.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.

Anti-Constipation (No. 19); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-8 gr.

Blaud with Nux Vomica and Cascara (No. 195); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr.
Ferrous carbonate mass (Blaud), 3 grs.
Ext. Cascara sagrada, 1 gr.

Blaud, Nux Vomica, Cascara and Arsenic (Blaud Compound, Improved) (No. 283); dose, 1, three times a day, after meals.
Ferrous carbonate mass (Blaud), 5 grs.
Ext. Nux vomica, 1-8 gr.
Arsenous acid, 1-50 gr.
Ext. Cascara sagrada, 1 gr.

Cascara Sagrada, extract, 1 gr. (No. 53).

Cascara Sagrada, extract, 2 grs. (No. 175).

Cascara Sagrada, extract, 3 grs. (No. 54).

Cascara Sagrada, extract, 5 grs. (No. 55).

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr.
Aloin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.
Oleoresin Ginger, 1-8 gr.

Cascarin Compound (No. 56); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cold (Laxative), ℞ B (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs.
Sodium bromide, 1-8 gr.
Aloin, 1-4 gr.
Acetanilid, 2 grs.
Powd. Capsicum, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.

CASCARA SAGRADA—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Tonic Laxative (No. 266); dose, 1 to 3.

Quinine sulphate, 1 gr.	Strychnine sulphate, 1-100 gr.
Reduced Iron, 1-2 gr.	Arsenous acid, 1-100 gr.
Ext. Cascara sagrada, 2 grs.	

Elixirs (each fluidounce representing the quantity of ingredients specified):

Cascara Sagrada, 120 grs. (No. 35).

Cascara Sagrada Compound (No. 36).

Cascara sagrada, 60 grs.	Glycyrrhiza, 60 grs.
Berberis Aquifolium, 30 grs.	Aromatics.

Cascara Sagrada, ℞ of 1887, 120 grs. (No. 37).

Cathartic Compound (No. 38).

Cascara sagrada, 32 grs.	Leptandra, 16 grs.
Senna, 16 grs.	Juglans, 16 grs.
Potassium and Sodium tartrate, 32 grs.	

Soluble Elastic Capsules:

Cascara Sagrada Extract, 1 gr., with Olive oil (No. 81).

Cascara Sagrada Extract, 2 grs., with Olive oil (No. 79).

Cascara Sagrada Extract, 3 grs., with Olive oil (No. 80).

Solution Iron Peptonate and Manganese with Cascara Sagrada. Contains 0.6% Iron and 0.1% Manganese, with 5 minims fluid extract Cascara sagrada in each fluidrachm. Dose, 1 teaspoonful three times a day.

Malt Extract with Cascara Sagrada (60 grs. in each fluidounce).

CASCARILLA.

CROTON ELUTERIA (Linné) J. J. Bennett.—Aromatic, stimulant, tonic, febrifuge. Employed advantageously with cinchona in intermittent fever, in epidemic dysentery, and as an ingredient in tonic bitters. It is said to promote the flow of milk in the lower animals, and it has consequently been proposed to employ it in the human subject as a galactagogue.

Fluid Extract of bark, 1-2 to 1 fluidrachm. NOTE.—Incompatible with lime water and mineral acids.

Solid Extract, 5 to 10 grs.

Pressed bark.

CONVENIENT FORMULA.

For Tincture Cascarilla, B. P. 1898.

Fluid Extract Cascarilla (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 70% ..... 16 fl. ozs.

CASES.

MATERIA MEDICA CASE.

A collection of materia medica for students of pharmacy and medicine. Contains specimens of all the crude drugs of vegetable origin

CASES—CONTINUED.

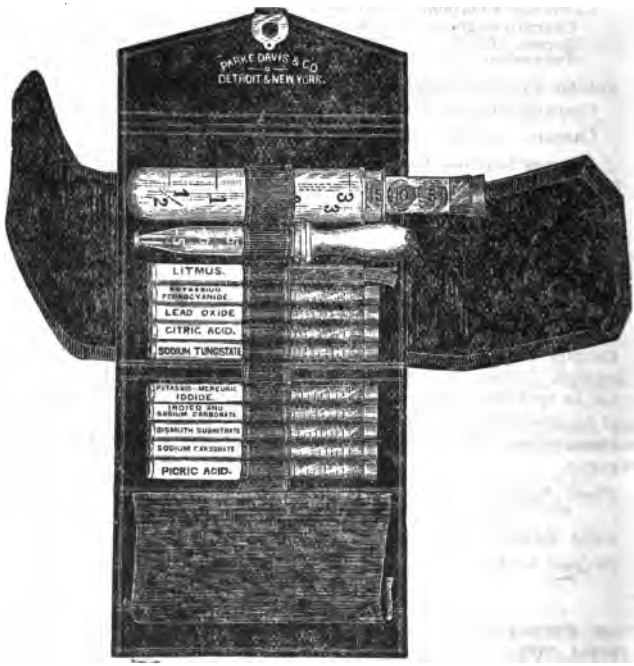
MATERIA MEDICA CASE—*Concluded.*

recognized in the U. S. Pharmacopœia, 1880, and many not so recognized that are in common use—in all 288 specimens. The seven drugs which are official in the 1890 Pharmacopœia, over and above those of 1880, can be supplied, when desired, in place of the same number of unofficial drugs. Indispensable to the student of pharmacognosy. Each case is provided with a botanical, a vernacular, and a numerical index.

Length of case, 28 inches; width, 18¾ inches; depth, 14 inches; material, antique oak; japanned tin boxes, with round glass tops.

Send for illustrated descriptive circular.

REAGENT CASE.



Containing, in addition to our urinary test tablets (named in the illustration), a book of instructions for using Dr. Oliver's bedside tests, and the following apparatus:

CASES—CONTINUED.

REAGENT CASE—*Concluded.*

1. Two test tubes, one of which is graduated.
2. A minim pipette.
3. A set of six specific gravity beads, corresponding to specific gravities respectively of 1.005, 1.010, 1.015, 1.020, 1.025, 1.030. These will be found very convenient to use.

The tablets enable the practitioner to make a rapid and practically accurate estimation of the quantity of sugar or albumen present in any given sample of urine.

TABLET TRITURATE CASES.

For the convenience of physicians using our Tablet Triturates, we offer the following assortment of neat Tablet Triturate Cases of varying capacity:

Case No. 1—Assortment A.

A folding pocket-case made of blue-black Russia leather, closing with a substantial clasp; length, 7½ inches; width, 3½ inches.

Two rows of 12 vials, each having a capacity of about 45 Tablet Triturates. Vials are sealed with a metal screw cap, and fit in the case to a nicety.

REGULAR SELECTION:

No.		No.	
68	Dover Powder, 1 gr.	267	Ammonium chloride and Hyoscyamus Compound.
72	Ergotin (Bonjean), 1-10 gr.	312	Calomel and Sodium bicarbonate, ℞ "C."
98	Mercury with chalk, 1-10 gr.	314	Camphor monobromated, 1 gr.
117	Morphine sulphate, 1-16 gr.	321	Cathartic Comp., Imp'd, 1-5 gr.
126	Nux Vomica, powd., 1-10 gr.	362	Digitalis Tinct., 1 min.
132	Pepsin Aseptic, 1 gr.	454	Neuralgic (Dr. H. J. Kenyon).
142	Podophyllin, 1-16 gr.	618	Nitroglycerin Compound.
151	Quinine sulphate, 1 gr.	625	Bismuth Compound.
156	Santonin and Calomel.	628	Diarrhea.
186	Sodium salicylate, 1 gr.	630	Fever (Dr. T. G. Davis).
217	Aloin Compound, ℞ "A."	645	Tonsillitis.
239	Acetanilid, 1 gr.		
257	Aconite Tinct., 1 min.		

Case No. 1—Assortment B.

No.		No.	
13	Ammonium chloride, 1 gr.	156	Santonin and Calomel.
19	Atropine sulphate, 1-100 gr.	186	Sodium salicylate, 1 gr.
22	Bismuth subcarbonate, 2 grs.	195	Calomel, Ipecac & Sod. bicarb.
25	Caffeine, 1 gr.	203	Iron, Arsenic & Strych., ℞ "A."
32	Calomel, 1-10 gr.	213	Salol, 1 gr.
42	Cocaine hydrobromate, 1-8 gr.	219	Aloin, Bellad., Strych. & Ipecac.
45	Codeine, 1-4 gr.	239	Acetanilid, 1 gr.
68	Dover Powder, 1 gr.	253	Aconite root, fluid ext., 1-2 min.
98	Mercury with chalk, 1-10 gr.	322	Cathartic Comp. Improved, 1 gr.
107	Mercurous iodide, yellow, 1-8 gr.	624	Opium and Lead acetate, ℞ "B."
120	Morphine sulphate, 1-4 gr.	628	Diarrhea.
148	Quinine bisulphate, 1 gr.	647	Cardiac Comp. (Dr. C. L. Kerr).

When "Case No. 1," without further specification of formulæ, is ordered, we shall furnish Assortment A; if B is desired, "Case No. 1. Assortment B" should be specified.

CASES—CONTINUED.

TABLET TRITURATE CASES—*Concluded.*

Case No. 2.

A folding pocket-case made of a superior quality of Russia leather; having a single row of 12 metal screw-cap vials which hold about 45 tablets each; length of case, 6¾ inches; width, 3½ inches.

REGULAR SELECTION:

No.
68 Dover Powder, 1 gr.
72 Ergotin (Bonjean), 1-10 gr.
117 Morphine sulphate, 1-16 gr.
142 Podophyllin, 1-16 gr.
148 Quinine bisulphate, 1 gr.
217 Aloin Compound, ℞ "A."
257 Aconite Tinct., 1 min.

No.
312 Calomel and Sodium bicarbonate, ℞ "C."
321 Cathartic Compound, Improved, 1-5 gr.
362 Digitalis Tincture, 1 min.
625 Bismuth Compound.
628 Diarrhea.

Case No. 3.

A folding pocket-case made of a superior quality of Russia leather; length, 7 inches; width, 4 inches; having one row of 8 cork-stoppered vials, each holding 100 tablets.

REGULAR SELECTION:

No.
34 Calomel, 1-2 gr.
117 Morphine sulphate, 1-16 gr.
142 Podophyllin, 1-16 gr.
148 Quinine bisulphate, 1 gr.

No.
257 Aconite Tinct., 1 min.
314 Camphor monobromated, 1 gr.
362 Digitalis Tincture, 1 min.
625 Bismuth Compound.

Quotations in our price list apply in each case to the *selection of formulæ indicated,* or any selection which will not average above $1.50, List, per thousand tablets (except Case No. 1, "Assortment B," which is a special selection and exceeds the average).

HYPODERMATIC CASES, ALUMINUM.

Our Aluminum Hypodermatic Cases are models of neatness and convenience. Not until the discovery of a method of economically utilizing aluminum was it possible for a metallic case to possess the combined virtues of strength, lightness, polish, and security against rust, as presented in our Improved Hypodermatic Case. The illustration on page 153 is only a trifle less than actual size. Every part of the Case is adapted to economy of space and perfection of mechanical finish; everything fits perfectly into its proper place; there are no sharp external corners, nor protuberances of any kind except two small hinge rivets; and the closed Case (almost air tight) is in no danger of being opened accidentally, being held shut by a firm interior spring.

Each Case contains an improved hypodermatic syringe; two needles; a supply of extra wires for cleaning purposes; and an assortment of hypodermatic tablets in vials of 25.

CASE No. 1 contains six vials, as follows: Aconitine (crystals), 1-200 gr.; Atropine sulphate, 1-50 gr.; Cocaine hydrochlorate, 1-4 gr.; Morphine sulphate, ¼ gr.; Morphine and Atropine, ℞ "H" (¼ gr. Morphine, 1-150 gr. Atropine); Strychnine nitrate, 1-40 gr.

CASES—CONTINUED.

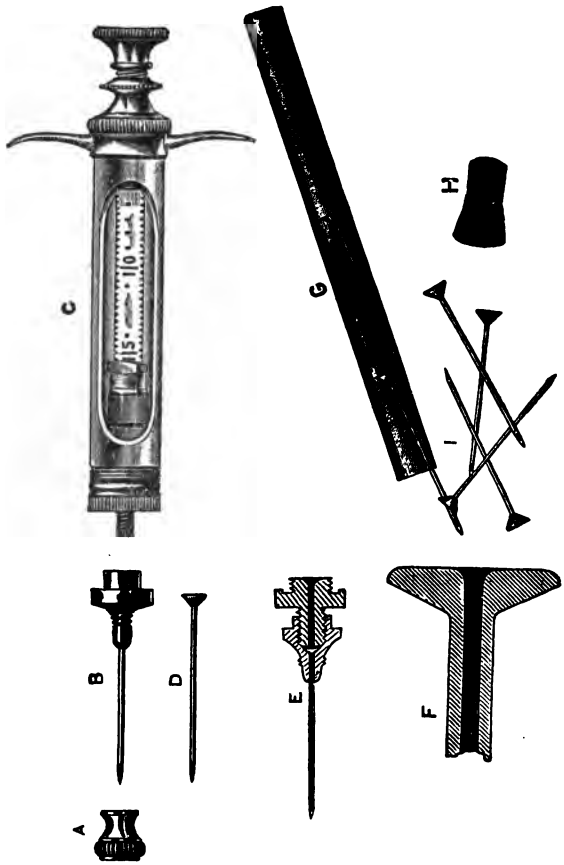
HYPODERMATIC CASES, ALUMINUM—*Continued.*

CASE No. 2 is the same as No. 1, except that it contains a tube vial of six aseptic needles (Schimmel's patent), with the necessary connections, instead of the mounted needles which screw directly into the barrel of the syringe. The physician who employs the "aseptic" needles may replenish his stock at a cost of 50 cents for the half-dozen, and will therefore find it in every way advantageous to discard a needle once used on an infected patient.

CASE No. 3 is somewhat smaller than the other two, containing only four tubes of tablets, as follows: Cocaine hydrochlorate, 1-4 gr.; Morphine sulphate, 1-4 gr.; Morphine and Atropine, ℞ "H"; Strychnine nitrate, 1-40 gr. It has the regular syringe, with connections for Schimmel needles, the needles themselves (6), and a bundle of hypodermatic wires. A chamois bag with puckering strings goes with the outfit.

CASES—Continued.

HYPODERMATIC CASES, ALUMINUM—*Continued.*



Aseptic Hypodermatic Needles (Schimmel Patent).—*Explanation of Cuts.*—A, cap for adapter when syringe is not in use; B, loose hypodermatic needle mounted in butt; C, our regular syringe with adapter attached; D, hypodermatic steel needle; E, longitudinal section, showing formation of continuous channel by the use of adapter, which screws into our syringe in the same manner as an ordinary needle; F, magnified end of needle showing central countersinking of the mounting to permit easy introduction of wire after using; G, seamless steel needles in a tube vial of six; H, stopper for tube vial.

CASES—CONTINUED.

HYPODERMATIC CASES, ALUMINUM—*Concluded.*

All the needles are sterilized at 300° F, for five hours, then enclosed in the tube vial; their cost is so low that no consideration of economy need deter the operator from discarding them when once used on an infected person.

No rubber washers. No exposed threads. No solder. Aseptic, non-oxidized, reinforced needles. Tight joints. Continuous channel.

HYPODERMATIC TABLET CASE.

POCKET SIZE, LEATHER.

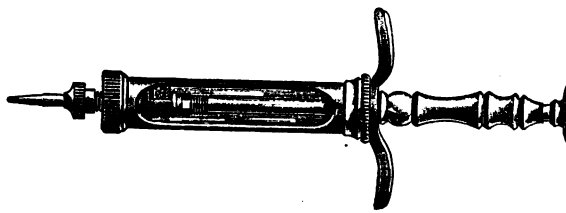
Containing the following assortment of twelve tubes of 25 tablets each:

Apomorphine hydrochlorate, 1-10 gr.; Atropine sulphate, 1-60 gr.; Cocaine hydrochlorate, 1-4 gr.; Codeine sulphate, 1-4 gr.; Digitalin, pure, 1-100 gr.; Morphine and Atropine, ℞ "H"; Morphine sulphate, 1-8 gr.; Morphine sulphate, 1-4 gr.; Nitroglycerin, 1-50 gr.; Strychnine nitrate, 1-40 gr.; Strychnine sulphate, 1-60 gr.; Strychnine sulphate, 1-30 gr.

Our hypodermatic tablets are invariable as to strength, and always reliable.

DENTAL HYPODERMATIC OUTFIT.

This outfit consists of: 1, one Improved Dental Syringe (capacity 20 minims), adapted for Schimmel needles; 2, one vial containing 25 Local Anesthetic (Dental) Hypodermatic Tablets; 3, one vial containing six Schimmel Aseptic Dental Needles.



The Hypodermatic Syringe supplied with this outfit was made especially for dental use, and is more convenient to handle than the ordinary syringe, being made so that the operator may secure a firm hold and apply the necessary pressure with the ball of the thumb or the palm of the hand. In order to overcome the local resistance, which is far greater in injecting into the gums than in subcutaneous operations, the dentist must have a good "purchase" on his syringe.

CASES—Concluded.

DENTAL HYPODERMATIC OUTFIT—*Concluded.*

The Schimmel Aseptic Dental Needles are described above.

The Local Anesthetic Dental Tablets are made according to the following formula:

Cocaine hydrochlorate, 1-2 gr.
Morphine sulphate, 1-8 gr.
Atropine sulphate, 1-200 gr.

As recommended by N. L. Hoff, D.D.S., in the *Ohio Dental Journal* for October, 1895.

Dissolve one tablet in thirty drops of water, and inject from five to fifteen minims of the solution. If desired, the solution may be made weaker by the addition of suitable quantities of water.

The syringe, with all its parts, should, of course, be kept thoroughly sterilized with 5 per cent. carbolic acid, lysol, or other chemical disinfectant. Do not allow the leather packing to come in contact with boiling water. Sterilize all needles which it is intended to use a second time.

VETERINARY HYPODERMATIC CASE.

We have pleasure in directing the attention of Veterinary Surgeons to our silk-lined, morocco-covered Veterinary Hypodermatic Case, which measures 7⅛ inches long, 4½ inches wide and 1¾ deep, and contains,

when complete: A graduated veterinary hypodermatic syringe of improved construction; a hypodermatic needle; a hypodermatic trocar needle; a hypodermatic trocar, and a full line of our veterinary hypodermatic tablets.

GELATIN CASES.

For various purposes. Send for illustrated circular.

CASSIA CINNAMON.

CINNAMOMUM CASSIA, Blume.—Highly aromatic and somewhat astringent. Generally employed in combination with opium, chalk, or some vegetable infusion to check diarrhea; sometimes efficacious in internal hemorrhage.

Fluid Extract of bark, 10 to 20 minims.

See also *Fluid Extracts Blackberry Aromatic; Cardamom Compound; Cardamom Comp. for B. P. tincture; Lavender Compound; Lavender Comp. for B. P. tincture; Orange Compound; Rhubarb Aromatic; Rhubarb Comp. with Potassium.*

Pills:

Aloes and Iron, B. P. 1885 (No. 717); dose, 1 to 3.
Iron sulphate, 1-2 gr. Comp. Cinnamon powder, 1 gr.
Powd. Barbados Aloes, 2-3 gr. Confection Roses, 1 1-3 grs.

Aloes and Iron, B. P. 1885, 5 grs. (No. 745); dose, 1 to 2.
Iron sulphate, 5-7 gr. Powd. Barbados Aloes, 20-21 gr.
Confection Roses, 1 19-21 grs. Comp. Cinnamon powd., 1 3-7 grs.

Syrups:

Rhubarb Aromatic, U. S. P. (No. 41). 100 Cc. represents Aromatic Tincture Rhubarb, 15 Cc.

Rhubarb Comp. with Potassium (Neutralizing Cordial) (No. 42).
Fl. ext. Rhubarb Comp. with Potassium, 120 mins.

Soluble Elastic Capsules:

Methylene Blue Comp. (Dr. Orville Horwitz) (No. 162).
Methylene Blue, 1 gr. Oil Santal, 1 1-2 mins.
Copaiba, 1 1-2 mins. Oil Cinnamon, 1-2 min.

Santal and Cassia (No. 47).
Oil Santal, 9 mins. Oil Cinnamon, 1 min.

Compressed Tablet Chalk Mixture, 60 mins. (No. 305); dose, 1 to 10.
Prepared Chalk, 3 3-5 grs. Powd. Acacia, 2 2-5 grs.
Powd. Sugar, 6 grs. Oil Cinnamon, 6-125 min.

CASTANEA.

[CHESTNUT.]

CASTANEA DENTATA (Marshall) Borkhausen.—Reputed efficient in relieving the symptoms of whooping-cough, not only alleviating the attacks but sometimes breaking up the paroxysms altogether, leaving only a cough with mucous expectoration which readily yields to ordinary expectorants.

Fluid Extract of leaves, U. S. P., 5 to 60 minims.

Chocolate-coated Tablet Whooping Cough, No. 5 (No. 189); dose, 1 to 2.
Antipyrine, 2 grs. Zinc oxide, 1-2 gr.
Ext. Belladonna lvs., 1-20 gr. Fl. ext. Castanea, 1 min.

Pressed leaves.

CASTOR OIL PLANT.

RICINUS COMMUNIS, Linné.—The leaves are employed to accelerate or increase secretion of milk. They may be applied as a poultice or in

CASTOR OIL PLANT—CONCLUDED.

decoction, and the fluid extract given internally at the same time; it is stated that the fluid extract is equally efficacious when administered alone.

The beans or seeds are powerfully cathartic in large doses, and sometimes emetic. The alcoholic fluid extract of the seeds is, by some, deemed superior to castor oil, as it acts in smaller doses, is more agreeable to the taste, and less disposed to irritate. It may be substituted for the oil in cases where the action of alcohol is not detrimental.

Fluid Extract of leaves, 1 fluidrachm.

Soluble Elastic Capsules:

Castor Oil, 10 mins. (No. 4).

Castor Oil, 2½-Gm. size (No. 60).

Castor Oil, 5-Gm. size (No. 61).

Castor Oil, 10-Gm. size (No. 62).

Castor Oil, 15-Gm. size (No. 63).

Castor Oil and Podophyllin (No. 6).
Castor Oil, 10 mins. Podophyllum resin, 1-8 gr.

Male-fern and Castor Oil (No. 70).
Oleoresin Aspidium, 1 Gm. (16 mins.).
Castor Oil, 1.5 Gm. (25 mins.).

Hard Filled Capsules Castor Oil, 10 mins. (No. 101).

Pressed leaves.

CATECHU.

An extract from the wood of ACACIA CATECHU (Linné f.) Willdenow.—Gently tonic and powerfully astringent. Employed locally as an application to relaxed or congested mucous membrane and to check hemorrhages; combined with opium as an internal remedy in chronic and colliquative diarrheas, and in chronic dysentery.

Fluid Catechu, 10 to 45 minims.

CONVENIENT FORMULÆ.

For Tincture Catechu, B. P. 1898.

Liquid Catechu for B. P. tincture (P., D. & Co.) ..... 1 fl. oz.
Alcohol, 60% ..... 2 fl. ozs.

For Tincture Catechu Compound, U. S. P.

Fluid Catechu (P., D. & Co.) ..... 4 fl. ozs.
Fluid Extract Cassia Cinnamon (P., D. & Co.) ..... 1 fl. oz.
Diluted Alcohol ..... 15 fl. ozs.

CATNEP.

NEPETA CATARIA, Linné.—Antispasmodic and slightly tonic. Employed in nervous febrile derangements; much used for the relief of flatulent colic in infants, and as a popular remedy for retarded or painful menstruation.

Fluid Extract of tops and leaves, 1 to 2 fluidrachms.

Pressed herb.

CAULOPHYLLUM, See BLUE COHOSH.

CEDRON SEED.

Simaba Cedron, Planchon. Poisonous.—Tonic, cerebral sedative, antispasmodic, antiperiodic. Claimed as a remedy for the bite of poisonous serpents and insects, and as a powerful anti-rabic agent. Also used in intermittent fevers, spasms of stomach and bowels, neuralgia of the face, and in gout.

Fluid Extract, 1 to 8 minims. For serpent bites it is recommended in 6-minim doses, and also to dress the bite with fluid extract.

CELERY.

Apium graveolens, Linné.—Carminative, nervine, stimulant, diuretic and slightly aperient. Employed in combination with Guarana in the treatment of sick headache (migraine) and nervous irritability.

Fluid Extract of seed, 5 to 15 minims.

Solid Extract, 1 to 3 grs.

Compressed Tablet Pepsin and Pancreatin Comp., No. 3 (No. 337).
Pepsin aseptic (1 :3000), 1 gr. Celery seed, 1-4 gr.
Pure Pancreatin, 1 gr. Calcium lactophosphate, 1-4 gr.
Dose, 1 to 2.

Elixirs:

Celery and Guarana (No. 39). Each fluidounce represents:
Celery seed, 60 grs. Guarana, 60 grs.

Celery Compound (No. 128). Each fluidounce represents:
Celery seed, 30 grs. Coca, 30 grs.
Kola, 30 grs. Viburnum prunifolium, 30 grs.

See also *Kola Compound.*

CEREBRAL SEDATIVE COMPOUND.

A RELIABLE AND EFFICIENT NERVE SEDATIVE.

℞ "A."—Each fluidounce contains: Chloral, 120 grs.; Potassium bromide, 120 grs.; tincture Opium, 40 minims; fluid extract Gelsemium, 25 minims. Dose, 1-2 to 1 fluidrachm (2 to 4 Cc.).

We also prepare a Cerebral Sedative Compound, ℞ "B" (without opium). Each fluidounce contains: Chloral, 120 grs.; Potassium bromide, 120 grs.; tincture Hyoscyamus, 40 minims; fluid extract Gelsemium, 25 minims. Dose, 1-2 to 1 fluidrachm (2 to 4 Cc.).

CEREUS GRANDIFLORUS, Miller.

[NIGHT-BLOOMING CEREUS.]

Sedative and diuretic. Useful in functional diseases of the heart attended with irregularity of action, in which it frequently gives prompt relief. It has also been found serviceable in valvular disease, palpitation, angina pectoris, cardiac neuralgia and rheumatism; also in hemoptysis, dropsy, and threatened apoplexy.

Fluid Extract of fleshy branches with flowers, 2 to 5 minims.

CEREUS GRANDIFLORUS—Concluded.

Pill Cactus Compound (Heart Tonic) (No. 891); dose, 1 to 2.
Cactus grandiflorus, 1-2 gr. Sparteine sulphate, 1-40 gr.
Digitalin, 1-125 gr. Strychnine sulphate, 1-500 gr.
Glonoin (Nitroglycerin), 1-500 gr. Strophanthin, 1-5000 gr.

Tablet Triturate Cereus grandiflorus, fl. ext., 1 min. (No. 677).

Compressed Tablet Heart Tonic (Cactus Grandiflorus Co.) (No. 70).
Tinct. Digitalis, 2 mins. Citrated Caffeine, 2 grs.
Fl. ext. Cereus grandiflorus, 5 mins.
Dose, 1.

CERIUM OXALATE.

Antacid, sedative, nervine. Of value in the vomiting of pregnancy, and used with advantage in the many forms of gastric disturbances; also reputed to have been employed with success in chorea. Dose, 1 to 10 grs.

Pills:

Cerium oxalate, 1-4 gr. (No. 166).

Cerium oxalate, 1 gr. (No. 167).

Cerium oxalate, 2 grs. (No. 168).

Tablet Triturates:

Bismuth and Cerium oxalate (No. 487); dose, 1 to 5.
Bismuth subnitrate, 1 gr. Cerium oxalate, 1-2 gr.

Bismuth Compound (No. 625); dose, 1 to 5.
Bismuth subnitrate, 1-2 gr. Cerium oxalate, 1-2 gr.

Cerium oxalate, 1-2 gr. (No. 330).

Cerium oxalate, 1 gr. (No. 40).

Compressed Tablets:

Cerium oxalate, 2 grs. (No. 235).

Creosote Compound (No. 152); dose, 1 to 4.
Beechwood Creosote, 1-8 min. Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlor., 1-20 gr. Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.

Nausea, B 2 (No. 167); dose, 1 to 5.
Bismuth subnitrate, 2 grs. Cocaine hydrochlorate, 1-12 gr.
Cerium oxalate, 2 grs.

Nausea, No. 3 (Dr. Guernsey) (No. 251); dose, 1 to 2.
Cerium oxalate, 5 grs. Powd. Ipecac, 1-10 gr.

Granular Effervescent Cerium oxalate (2 grs. in each drachm).

Chocolate-coated Tablet Creosote Compound (No. 69); dose, 1 to 4.
Beechwood Creosote, 1-8 min. Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlor., 1-20 gr. Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.

CEVADILLA.

Asagræa officinalis (Chamisso & Schlechtendal) Lindley. Poisonous.—Drastic and irritant cathartic. Has been employed in articular rheumatism, ascites, and as a cardiac sedative, but is somewhat uncertain in action and requires to be exhibited with caution;

CEVADILLA—CONCLUDED.

externally finds favor in superficial neuralgias, myalgias, sciatica, and some forms of pruritus. Dose of veratrine, 1-64 to 1-10 gr.

ANTIDOTES.—None reliable known. Use emetics (zinc sulphate, apomorphine, mustard), stimulants, coffee; combat symptoms as they arise; recumbent position.

Pills:

Veratrine, 1-60 gr. (No. 638).

Veratrine, 1-32 gr. (No. 639).

Diurnule Veratrine sulphate (No. 943).

Tablet Triturates:

Veratrine, 1-32 gr. (No. 173).

Veratrine, 1-12 gr. (No. 174).

Veratrine sulphate, 1-20 gr. (No. 608).

Veratrine sulphate, 1-10 gr. (No. 609).

Diurnal Tablet Triturate Veratrine sulphate (No. 1043).

Veterinary Hypo. Tablet Veratrine hydrochlorate, 1-2 gr. (No. 521).

CEYLON CINNAMON.

CINNAMOMUM ZEYLANICUM, Breyne.—Aromatic, astringent and carminative; chiefly employed as an adjuvant. Prescribed to allay nausea, to check vomiting, to relieve flatulence, and with chalk and astringents in diarrhea.

Fluid Extract of inner bark of shoots, 10 to 20 minims.

CONVENIENT FORMULÆ.

For Tincture Cinnamon, U. S. P.

Fluid Extract Ceylon Cinnamon (P., D. & Co.)	2 fl. ozs.
Alcohol	13½ fl. ozs.
Glycerin	1 fl. oz.
Water	3½ fl. ozs.

For Tincture Cinnamon, B. P. 1898.

Fluid Extract Ceylon Cinnamon (P., D. & Co.)	4 fl. ozs.
Alcohol, 70%	16 fl. ozs.

CHALK.

CRETA PREPARATA, U. S. P.—A white, amorphous powder, odorless and tasteless. An excellent antacid, often useful in diarrhea or dyspepsia accompanied by acidity. Dose, 10 to 40 grs. One of the best antidotes for oxalic acid.

Compressed Tablets:

Bismuth salicylate, Aromatic (No. 253); dose, 1 to 3.
Bismuth salicylate, basic, 3 grs. Aromatic powder, 1 gr.
Zinc sulphocarbolate, 1 1-4 grs. Prepared Chalk, 2 grs.

Chalk Mixture, 60 mins. (No. 305); dose, 1 to 6.
Prepared Chalk, 3 3-5 grs. Powd. Acacia, 2 2-5 grs.
Powd. Sugar, 6 grs. Oil Cinnamon, 6-125 min.

CHAMOMILE, GERMAN.

MATRICARIA CHAMOMILLA, Linné.—Tonic, anthelmintic, antispasmodic; in large doses emetic. Administered in clonic spasms, irritability of teething, flatulent colic, etc.; domestically as a diaphoretic in colds, and as an emmenagogue when suppression is due to functional derangement.

Fluid Extract of flowers, 1-2 to 1 fluidrachm.

Compressed Tablet Nux Vomica and Ignatia Compound (No. 170).

Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. Gentian, 1 min.
Tinct. German Chamomile, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic powder, 1 gr.
Dose, 1 to 3.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 113).

Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. Gentian, 1 min.
Tinct. German Chamomile, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic powder, 1 gr.
Dose, 1 to 3.

CONVENIENT FORMULA.

For Tincture German Chamomile.

Fluid Extract Chamomile, German (P., D. & Co.) ..... 2 fl. ozs.
Diluted Alcohol ..... 14 fl. ozs.

CHAMOMILE, ROMAN.

ANTHEMIS NOBILIS, Linné.—Antispasmodic, stomachic and tonic. Employed in spasmodic and pseudo-neuralgic affections of hysterical origin; the warm infusion is largely employed as a stimulant diaphoretic in incipient inflammations of mucous tracts, and as an emmenagogue.

Fluid Extract of flowers, 1-2 to 1 fluidrachm.

Solid Extract, 8 to 12 grs.

Pressed flowers.

CONVENIENT FORMULA.

For Tincture Chamomile.

Fluid Extract Chamomile (P., D. & Co.) ..... 1 fl. oz.
Diluted Alcohol ..... 4 fl. ozs.

CHAPARRO AMARGOSO.

CASTELA NICHOLSONI, Hooker.—Tonic, antiperiodic, antiseptic and astringent. Recommended for diarrhea and dysentery by the medical profession of Mexico and the Southern United States; is considered almost a specific.

Fluid Extract of bark of root, 30 to 60 minims.

CHARCOAL.

Wood charred by exposure to red heat without access of air.

Absorbent of intestinal gases, antiseptic and deodorant. Valuable in flatulent dyspepsia, epidemic dysentery, gastralgia, etc. Dose, 20 grs. and upwards.

CHARCOAL—CONCLUDED.

Tablet Triturates:

Mercury and Charcoal (Dr. R. Tilley) (No. 714).
Charcoal, 1-10 gr. Mercurous Iodide, yellow, 1-4 gr.
Dose, 1, four times a day.

Stomachic (Dr. North) (No. 675); dose, 1 to 2.
Pepsin aseptic (1 :3000), 1-4 gr. Powd. Charcoal, 1-4 gr.
Ext. Nux vomica, 1-4 gr. Powd. Capsicum, 1-4 gr.

Compressed Tablets:

Absorbent Dyspeptic (No. 315); dose, 1 to 4.
Pepsin aseptic (1:3000), 1 gr. Sodium bicarbonate, 2 1-2 grs.
Charcoal, 2 grs.

Bismuth and Charcoal (No. 57); dose, 1 to 3.
Bismuth subnitrate, 2 grs. Charcoal, 5 grs.

Charcoal, 5 grs. (No. 63).

Charcoal, 10 grs. (No. 64).

Charcoal and Pepsin (No. 115); dose, 1 to 5.
Charcoal, 5 grs. Sacch. Pepsin, U. S. P. 1890, 2 grs.

Pepsin, Bismuth and Charcoal (No. 72); dose, 1 to 5.
Pepsin aseptic (1:3000), 2 grs. Charcoal, 2 grs.
Bismuth subnitrate, 2 grs.

Chocolate-coated Tablet Stomachic (Dr. North) (No. 140); dose, 1 to 2.
Pepsin aseptic (1:3000), 1-4 gr. Ext. Nux vomica, 1-4 gr.
Powd. Charcoal, 1-4 gr. Powd. Capsicum, 1-4 gr.

Lozenges:

Charcoal, 4 grs.

Pepsin and Charcoal with Magnesia and Ginger *(compressed)*.
Pepsin aseptic (1:3000), 1 gr. Charcoal, 3 grs.
Magnesia (calcined), 2 grs. Ginger, 1 gr.

CHAULMOOGRA OIL.

A fixed oil expressed from the seeds of GYNOCARDIA ODORATA, R. Brown.—Is said to be the most powerful alterative known to medical science, efficient even in leprosy; has been employed with great benefit in rheumatism, scrofulous swellings, sprains and various skin diseases. Dose, 10 to 20 minims. Supplied in ounce vials and in pound bottles.

Soluble Elastic Capsule Chaulmoogra Oil, 10 mins. (No. 7).

Hard Filled Capsules:

Chaulmoogra Oil, 5 mins. (No. 119).

Chaulmoogra Oil, 10 mins. (No. 120).

CHEKAN.

EUGENIA CHEQUEN, Molina.—A tonic expectorant and diuretic. Introduced as a remedy in chronic catarrhal inflammation of the respiratory tract. Dr. Murrell, of London, specially commends it in winter cough. Dr. Dessaur, of Valparaiso, speaks highly of its value in purulent bronchitis; others recommend it as a valuable remedy in chronic bronchitis.

Fluid Extract of leaves, 1 to 3 fluidrachms.

CHELIDONIUM, See GARDEN CELANDINE.

CHENOPODIUM, See WORMSEED, AMERICAN.

CHESTNUT, See CASTANEA.

CHIAN TURPENTINE.

Oleoresin of PISTACIA TEREBINTHUS, Linné.—Claimed to be almost specific in cancer. It appears to act upon the periphery of the growth with great vigor, causing speedy disappearance of cancerous infiltration. Dose, 5 to 20 grs. In ounce, ¼-lb., ½-lb. and pound jars.

CHICKWEED.

STELLARIA MEDIA, Smith.—Demulcent and emollient. Employed as a poultice to inflamed eyes, bruises, and other superficial inflammations, etc.

Pressed herb.

CHIMAPHILA.

[PIPSISSEWA.]

CHIMAPHILA UMBELLATA (Linné) Nuttall.—Astringent, alterative, tonic, diuretic. Useful in scrofula, in chronic rheumatism, and in nephritic affections; employed as a substitute for uva ursi in urinary disorders, being less obnoxious to the stomach.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

See also *Fluid Extract Stillingia Compound.*

Elixir Stillingia Compound (No. 118). Each fluidounce represents:

Stillingia, 30 grs.	Coriander, 7 1-2 grs.
Chimaphila, 15 grs.	Turkey-corn, 30 grs.
Iris, 15 grs.	Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.	

Syrup Stillingia Compound (No. 51). *Pressed herb.*

CHIRATA.

SWERTIA CHIRATA, Hamilton.—A simple bitter tonic. Recommended in dyspepsia, in the debility of convalescence, and generally in cases where roborant measures are demanded; in India it is held to be stomachic, tonic, febrifuge, cholagogue and deobstruent.

NOTE.—One of the bitter drugs which may be prescribed with iron.

Fluid Extract of herb, 15 to 30 minims.

Compressed Tablet Intestinal Tonic (No. 202); dose, 1 to 3.

Euonymin, brown, 2-5 gr.	Ext. Chirata, 1 gr.
Podophyllum resin, 1-5 gr.	Leptandrin, 2-5 gr.
Beechwood Creosote, 1-3 min.	

CHIRATA—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Chirata, U. S. P.

Fluid Extract Chirata (P., D. & Co.)	2 fl. ozs.
Alcohol	12 fl. ozs.
Water	6 fl. ozs.

For Tincture Chiretta, B. P. 1898.

Fluid Extract Chirata (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs

CHLORAL.

Superior to opium as a hypnotic pure and simple; locally, anesthetic to the intestinal tract. May be employed in acute fevers, cerebral congestions, inflammations, mania, delirium tremens, etc. Where sleeplessness is due to pain, opiates are to be preferred. As an antispasmodic it is most powerful. In tetanus, strychnine poisoning, hysteria, severe chorea and functional and spinal convulsions, it is always useful. Should never be used as a general anesthetic or in subcutaneous or intravenous injection. Dose, 5 to 20 grs.

Compressed Tablet Chloral, 5 grs. (No. 123).

Elixirs:

Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs. Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs. Ext. Hyoscyamus, 1 gr.

Chloral and Potassium bromide (No. 41). Each fl. oz. represents:
Chloral, 40 grs. Potassium bromide, 40 grs.

CHLOR-ANODYNE.

An efficient and pleasant remedy for colic, cholera morbus, neuralgia, spasmodic pains, etc. It is of great value where antispasmodics or anodynes are indicated. Concentrated in form and rapid in action, it is invaluable in the pocket case. Each fluidounce contains: Morphine hydrochlorate, 2 7-8 grs.; Tinct. Indian Cannabis, 46 minims; Dilute Hydrocyanic acid, 9 minims; Chloroform, 46 minims; Oil Peppermint, 1 1-2 minims; and Tinct. Capsicum, 1 1-2 minims. Dose, for an adult, 5 to 15 minims, repeated if necessary in half an hour.

CHLORETONE.

[TRI-CHLOR-TERTIARY-BUTYL-ALCOHOL.]

Chloretone, a derivative of chloroform and acetone, is a white crystalline volatile compound, suggesting camphor in both odor and taste. It is soluble in oils, glycerin, etc.; very soluble in alcohol, ether, benzin, glacial acetic acid, etc.; and only sparingly soluble in water.

Administered in the form of crystals, or in tablets or capsules, Chloretone produces all degrees of hypnosis up to complete anesthesia, according to the amount ingested. Unlike other hypnotics, it does not, in effective doses, depress the circulatory centre or the heart. Five to 20 grains will usually be found sufficient in insomnia.

CHLORETONE—CONCLUDED.

Chloretone prevents and relieves seasickness (dose, 3 to 5 grains at intervals of half an hour); markedly reduces the liability to nausea in chloroform or ether anesthesia (10 to 15 grains half an hour before anesthetization); and mitigates the pain of gastric carcinoma (dose up to 30 grains, as required). In the form of an inhalant it is serviceable in rhinitis, bronchitis, "sore throat" and catarrh.

As a local anesthetic the crystals or aqueous solution, applied to lacerated surfaces, burns, etc., afford prompt relief. Subcutaneously injected, the aqueous solution has approximately the effect of a 2 per cent solution of cocaine, without any of its disadvantages; serviceable in minor surgery.

Chloretone crystals, in ½-oz. and 1-oz. vials.

Chloretone capsules, 5 grs.

Chloretone tablets (sugar-coated), 3 grs. and 5 grs.

Chloretone Inhalant contains in each 100 grammes, 1 gramme of chloretone, 1-2 gramme oil of cinnamon, 2 1-2 grammes each of camphor and menthol, and 89 grammes refined liquid petrolatum. It is best applied by means of an atomizer for oily liquids.

Boro-chloretone, a combination of Chloretone and Boric acid, for use as a dusting powder; indicated in the treatment of abrasions, lacerations, surgical wounds, etc., where it acts as an anesthetic and antiseptic. In 2-oz. sprinkler-top tin cans.

Cocaine hydrochlorate Solution, 2 and 4 per cent., *with Chloretone.*

CHLOROFORM.

Useful in flatulent colic and gastralgia, for general narcotic effects, and as a solvent of gall stones; locally an active counter-irritant and narcotic. Dose, 15 to 25 minims. In pound bottles, amber-colored.

See *Anodyne Pine Expectorant; Tincture Opium Compound: Chlor-Anodyne; Codeine Cough Sedative.*

CIMICIFUGA.

[BLACK COHOSH.]

CIMICIFUGA RACEMOSA (Linné), Nuttall.—Tonic, nervine, antispasmodic. Has acquired no little reputation in the treatment of chorea, convulsions, nervous excitability, asthma, and other spasmodic diseases; also in remittent and intermittent fevers, and in acute and chronic rheumatism; is a valuable uterine tonic, and useful in headaches attendant on uterine derangement.

Fluid Extract of rhizome and roots, 1-4 to 1 fluidrachm.

Fluid Extract Black Cohosh Compound. Each pint represents: Cimicifuga, 8 ozs.; Wild Cherry, 2 ozs.; Ipecac, 1 oz.; Glycyrrhiza, 3 ozs.; Senega, 2 ozs. Nervous and arterial sedative; in larger doses acting as a diaphoretic and causing increased secretions from the bronchial mucous membrane. Useful in chronic rheumatism and atonic amenorrhea. Dose, 1-4 to 1 fluidrachm.

Solid Extract, 3 to 10 grs.

Powdered Extract, 3 to 10 grs.

CIMICIFUGA—CONCLUDED.

Concentration, Cimicifugin (Macrotin), 1 to 4 grs.

Pills:

Cimicifugin, 1 gr. (No. 177).

Dysmenorrhea (Alvord) (No. 260); dose, 1 to 2.
Morphine sulphate, 1-10 gr. Cimicifugin, 2-3 gr.
Quinine sulphate, 2-3 gr.

Female, Amenorrhea (No. 280); dose, 1 to 2.
Ext. Cimicifuga, 1 gr. Ext. Cotton-root bark, 1 gr.
Purified Aloes, 1 gr. Dried Ferrous sulphate, 1 gr.

Podophyllin Compound, Eclectic (No. 513); dose, 1 to 4.
Podophyllum resin, 1-8 gr. Leptandrin, 1-16 gr.
Juglandin, 1-16 gr. Cimicifugin, 1-32 gr.
Oleoresin Capsicum, 1-32 gr.

Tablet Triturates:

Cimicifuga, tincture, 1 min. (No. 207).

Sciatica (Dr. John T. Metcalf) (No. 681); dose, 1 to 2.
Tinct. Aconite, 3-4 min. Tinct. Colchicum seed, 3-4 min.
Tinct. Cimicifuga, 3-4 min. Tinct. Belladonna lvs., 3-4 min.

Chocolate-coated Tablet Rheumatic, No. 4 (No. 210).
Lithium salicylate, 5 grs. Phytolaccin, 1-8 gr.
Cimicifugin, 1-4 gr. Colchicine, 1-150 gr.
Dose, 1 to 2, four times a day.

Elixir Salicylic Acid Compound (No. 113). Each fl. oz. represents
Salicylic acid, 40 grs. Potassium iodide, 4 grs.
Cimicifuga, 15 grs. Gelsemium, 15 grs.

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Cimicifuga.

Fluid Extract Cimicifuga (P., D. & Co.) ..... 1 fl oz.
Alcohol ..... 3 fl. ozs.
Water ..... 1 fl. oz.

For Tincture Cimicifuga, B. P. 1898.

Fluid Extract Cimicifuga (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

CINCHONA.

Pale, C. TUCUJENSIS, Karst. Red, CINCHONA SUCCIRUBRA, Pavon. Yellow, C. CALISAYA, Weddell.—Tonic, febrifuge, antiperiodic. Has a wide range of use, especially in the management of malarious disorders. and in convalescence. All maladies arising from marsh miasm are more or less amenable to this drug and its derivatives.

Under the title Cinchona, U. S. P. 1890, any species is official which contains 5 per cent total alkaloids and 2 1-2 per cent of quinine. Red Cinchona is required to contain only 5 per cent of its peculiar alkaloids.

Pale bark contains most cinchonine and least quinine, yellow bark contains most quinine and least cinchonine, while red bark contains these in nearly equal proportions.

NOTE.—Cinchona salts are precipitated from solution by alkalies.

CINCHONA—CONTINUED.

Compressed Tablets—Concluded:

Warburg Tincture (No. 208); dose, 1 to 2. Each tablet represents 1 fluidrachm Warburg Tincture.

Warburg Tincture without aloes (No. 225); dose, 1 to 2. Each tablet represents 1 fluidrachm of the tincture without aloes.

Chocolate-coated Tablets:

Acetanilid and Sodium Compound with Quinine (No. 159); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Caffeine, 1-4 gr.
Quinine sulphate, 2 grs.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs.
Aloin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Mercurous chloride, mild, 1-8 gr.
Ipecac & Opium powd., 2 1-2 grs.
Tinct. Aconite, 1-2 min.

Cold (Laxative), ℞ "B" (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs.
Sodium bromide, 1-8 gr.
Aloin, 1-4 gr.
Acetanilid, 2 grs.
Powd. Capsicum, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr.

Cold, No. 3 (No. 62); dose, 1 every three or four hours.
Quinine sulphate, 2 grs.
Powd. Capsicum, 1-4 gr.
Ipecac and Opium powd., 2 grs.
Tinct. Aconite, 1 min.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr.
Ammonium chloride, 1-2 gr.
Camphor, 1-2 gr.
Powd. Opium, 1-10 gr.
Ext. Belladonna leaves, 1-20 gr.
Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr.
Ammonium chloride, 1-3 gr.
Camphor, 1-3 gr.
Powd. Opium, 1-15 gr.
Ext. Belladonna leaves, 1-15 gr.
Ext. Aconite root, 1-15 gr.

Coryza (Dr. H. J. Kenyon) (No. 66).
Camphor, 1-2 gr.
Quinine sulphate, 1-2 gr.
Morphine sulphate, 1-64 gr.
Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Four Chlorides (Univ. Hosp. Pharm.) (No. 90); dose, 1 to 2.
Ferric chloride, 2-3 gr.
Quinine hydrochlorate, 1 gr.
Arsenic chloride, 1-64 gr.
Mercuric chlor.,corros., 1-48 gr.

Iron, Quinine and Strychnine (No. 94); dose, 1 to 3.
Reduced Iron, 1-2 gr.
Quinine sulphate, 1-2 gr.
Strychnine sulphate, 1-120 gr.

Iron, Quinine and Strychnine phosphates (No. 199); dose, 1.
Iron phosphate, precip., 1 gr.
Quinine phosphate, 1 gr.
Strychnine phosphate, 1-32 gr.
Each tablet represents 1 fluidrachm Easton's Syrup.

Iron and Strychnine Compound (No. 95); dose, 1 to 4.
Reduced Iron, 1-2 gr
Arsenous acid, 1-100 gr.
Quinine sulphate, 1-2 gr.
Strychnine sulphate, 1-120 gr.

Nux Vomica and Ignatia Compound (No. 113); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tr. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic powder, 1 gr.

CINCHONA—CONTINUED.

Chocolate-coated Tablets—Concluded:

Ox Gall Compound (No. 118); dose, 1 to 2.
Inspissated Ox Gall, 1 gr. Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr. Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr. Ext. Taraxacum, 1 gr.

Phenacetine and Quinine (No. 284); dose, 1 to 2.
Phenacetine (Bayer), 2 1-2 grs. Quinine sulphate, 2 1-2 grs.

Phenacetine and Quinine Compound (No. 275); dose, 1 to 3.
Phenacetine (Bayer), 2 grs. Ipecac and Opium powder, 1 gr.
Quinine sulphate, 2 grs. Ext. Aconite root, 1-10 gr.

Quinine bisulphate, 1 gr. (No. 165).

Quinine bisulphate, 2 grs. (No. 126).

Quinine bisulphate, 3 grs. (No. 166).

Quinine bisulphate, 5 grs. (No. 167).

Quinine, Iron and Strychnine valerianates (No. 267); dose, 1 to 2.
Quinine valerianate, 1 gr. Ferric valerianate, 1 gr.
Strychnine valerianate, 1-60 gr.

Quinine sulphate, 1 gr. (No. 127).

Quinine sulphate, 2 grs. (No. 128).

Quinine sulphate, 3 grs. (No. 129).

Quinine sulphate, 4 grs. (No. 130).

Quinine sulphate, 5 grs. (No. 131).

Salol and Quinine (No. 285); dose, 1 every three or four hours.
Salol, 2 1-2 grs. Quinine sulphate, 2 1-2 grs.

Three Valerianates (No. 179); dose, 1 to 3.
Quinine valerianate, 1 gr. Zinc valerianate, 1 gr.
Ferric valerianate, 1 gr.

Three Valerianates, No. 2 (half-strength) (No. 180); dose, 1 to 6.
Quinine valerianate, 1-2 gr. Zinc valerianate, 1-2 gr.
Ferric valerianate, 1-2 gr.

Tonic (Aiken) (No. 150); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine sulphate, 1-50 gr.
Reduced Iron, 2-3 gr. Ext. Gentian, 1-4 gr.
Arsenous acid, 1-50 gr.

Tonic Laxative (No. 266); dose, 1 to 3.
Quinine sulphate, 1 gr. Arsenious acid, 1-100 gr.
Strychnine sulphate, 1-100 gr. Ext. Cascara sagrada, 2 grs.
Reduced Iron, 1-2 gr.

Warburg Tincture (No. 170); dose, 1 to 2. Each tablet represents 1 fluidrachm of Warburg Tincture.

Warburg Tincture without aloes (No. 282). Each tablet represents 1 fluidrachm of Warburg Tincture without aloes.

Hypodermatic Tablets:

Quinine and Urea hydrochlorate, 1-10 gr. (No. 30).

Quinine and Urea hydrochlorate, 2 grs. (No. 139).

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Calisaya alkaloids, representing 40 grs. of the bark (No. 15).

Calisaya bark, 40 grs. (No. 16).

CINCHONA—CONTINUED.

Elixirs—Continued:

Calisaya and Bismuth (No. 17).
Cinchona Calisaya bark, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya and Iron protoxide (No. 18). 12 1-2 grs. Cinchona Calisaya bark and the equivalent of 7-8 gr. ferrous sulphate in the form of citrate of Iron protoxide.

Calisaya and Iron pyrophosphate (No. 19).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.

Calisaya, Iron and Bismuth (No. 20).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth and Pepsin (No. 21).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth, Pepsin and Strychnine (No 22).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Bismuth and Strychnine (No. 23).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Pepsin (No. 24).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.

Calisaya, Iron and Phosphorus (No. 25).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Phosphorus, 8-200 gr.

Calisaya, Iron and Quinine (No. 26).
Cinchona Cal[illegible] bark, 40 grs.
Ferric pyrop[illegible]te, soluble, 8 grs.
Quinine hydr[illegible]ate, 2 grs.

Calisaya, Iron, Quinine and Strychnine (No. 27).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine hydrochlorate, 2 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Strychnine (No. 28).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Strychnine and Pepsin (No. 29).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Strychnine, 8-100 gr.

CINCHONA—CONTINUED.

Elixirs—Continued:

Calisaya and Lactated Pepsin (No. 30).
Cinchona Calisaya bark, 40 grs.
Lactated Pepsin, 40 grs.

Calisaya, Pepsin and Bismuth (No. 31).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Pepsin, Bismuth and Strychnine (No. 32).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Pepsin and Strychnine (No. 33).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Strychnine, 8-100 gr.

Calisaya and Strychnine (No. 34).
Cinchona Calisaya bark, 40 grs.
Strychnine, 8-100 gr.

Cinchona, detannated (No. 44). Contains the equivalent of 40 grs. Red Cinchona bark, combined with choice aromatics; specially adapted for combination with the salts of Iron.

Cinchona, ferrated (No. 45).
Red Cinchona bark, 40 grs.
Iron and Ammonium citrate, 16 grs.

Cinchonidine, Iron and Strychnine (No. 46).
Cinchonidine sulphate, 4 grs. Strychnine, 8-100 gr.
Ferric pyrophosphate, soluble, 8 grs.

Iron pyrophosphate and Quinine (No. 70).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

Iron, Quinine and Arsenic (No. 72).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs. Arsenous acid, 8-32 gr.

Iron and Quinine phosphates (No. 74).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.

Iron, Quinine and Strychnine (No. 75).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs. Strychnine, 8-240 gr.

ron, Quinine, Strychnine and Pepsin (No. 76).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.
Strychnine, 8-240 gr.
Sacch. Pepsin, U. S. P. 1890, 40 grs.

on, Quinine and Strychnine phosphates (No. 77).
Ferric phosphate, soluble, 16 grs.
Strychnine phosphate, 8-60 gr.
Quinine phosphate (equivalent), 4 grs.

n, Quinine & Strych. phosphates with Lactated Pepsin (No. 78).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.
Strychnine phosphate, 8-60 gr.,
Lactated Pepsin, 40 grs.

CINCHONA—CONTINUED.

Elixirs—Concluded:

Pepsin, Bismuth, Iron and Quinine (No. 91).
Saccharated Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

Phosphates Compound with Calisaya (No. 104).
Sodium phosphate, 4 grs.
Calcium phosphate, precip., 2 grs.
Ferric phosphate, soluble, 1 gr.
Fl. ext. Cinchona, 12 mins.
Phosphoric acid, diluted, 30 mins.

Wines:

Beef, Iron and Wine with Cinchona (No. 5).
Cinchona Calisaya bark, 40 grs. in each fluidounce of Beef, Iron and Wine.

Cinchona Calisaya bark, 40 grs. to the fluidounce (No. 7).

Iron—Bitter (No. 15).
100 Cc. contains 5 Gm. soluble Iron and Quinine citrate.

Syrups:

Iron, Quinine and Strychnine phosphates (No. 19). Each fluidounce represents:
Iron phosphate, 16 grs.
Quinine phosphate (equivalent), 8 grs.
Strychnine phosphate, 8-60 gr.

Phosphates with Quinine Muriate. Each fluidrachm contains:
Potassium phosphate, 1¾ grs. Quinine hydrochlorate, 1-4 gr.
Magnesium phosphate, 1 gr. Strychnine sulphate, 1-128 gr.
Calcium phos., precip., 3-4 gr. Phosphoric acid, 2 grs.
Ferric phosphate, soluble, 1 gr.

Soluble Elastic Capsules:

Quinine sulphate, 1 gr. (No. 201).

Quinine sulphate, 2 grs. (No. 202).

Quinine sulphate, 3 grs. (No. 203).

Quinine sulphate, 4 grs. (No. 204).

Quinine sulphate, 5 grs. (No. 205).

Quinine hydrochlorate, 2 grs. (No. 213).

Quinine hydrochlorate, 3 grs. (No. 214).

Quinine and Capsicum (No. 94).
Quinine sulphate, 5 grs. Powd. Capsicum, 1 gr.

Warburg Tincture (No. 161). Each capsule represents 1 fluidrachm of Warburg Tincture.

Warburg Tincture (No. 73). Each capsule represents 2 fluidrachms of Warburg Tincture.

Warburg Tincture, without aloes (No. 96). Each capsule represents 2 fluidrachms of Warburg Tincture, without aloes.

Hard Filled Capsules of Quinine sulphate, 2 grs., 3 grs. and 5 grs.

Oleate Quinine, 25% alkaloid.

Malt Extract with Iron, Quinine and Strychnine.
Each fluidounce represents:
Ferric phosphate, soluble, 4 grs. Strychnine, 2-75 gr.
Quinine sulphate, 1gr.

See also *Hypophosphites* and *Hematic Hypophosphites.*

CINCHONA—Concluded.

CONVENIENT FORMULÆ.

For Tincture Cinchona, U. S. P.

Fluid Extract Cinchona (P., D. & Co.) ..... 4 fl. ozs.
Alcohol ..... 10¼ fl. ozs.
Water ..... 5 fl. ozs.
Glycerin ..... ¾ fl. oz.

For Tincture Cinchona Compound, U. S. P.

Fluid Cinchona Comp. (for U. S. P. tincture) (P., D. & Co.) .. 4 fl. ozs.
Alcohol ..... 10 fl. ozs.
Water ..... 1 fl. oz.
Glycerin ..... 1 fl. oz.

For Tincture Cinchona Compound, B. P. 1898.

Liquid Cinchona Comp. for B. P. tincture ..... 5 fl. ozs.
Alcohol, 70% ..... 15 fl. ozs.

For Elixir Cinchona Detannated.

Fluid Extract Cinchona detannated (P., D. & Co.) ..... 1 fl. oz.
Aromatic Elixir ..... 11 fl. ozs.

CINNAMON, See CASSIA AND CEYLON CINNAMON.

CLEAVERS.

Galium Aparine, Linné.—Aperient, diuretic, alterative. Finds its chief use in dropsy, jaundice, and skin diseases of scrofulous nature.

Fluid Extract of herb, 1 to 2 fluidrachms.

Pressed herb.

CLOVER BLOSSOMS, See RED CLOVER BLOSSOMS.

CLOVES.

Eugenia aromatica (Linné) Otto Kuntze.—Stimulant and antispasmodic. Used for flavoring and as a corrective of griping purgatives.

Fluid Extract Cloves, 8 to 30 minims.

See also *Fluid Extracts Blackberry Aromatic; Lavender Compound; Orange Compound; Rhubarb Aromatic.*

Pills:

Carminative, Modified (No. 754); dose, 1 to 2.
Strychnine sulphate, 1-50 gr. Powd. Ipecac, 2-3 gr.
Powd. Black Pepper, 1-4 gr. Ext. Gentian, 1 gr.
Oil Cloves, 1-20 gr.

Colocynth Comp., B. P. (No. 721); dose, 1 to 3.
Powd. Colocynth pulp, 1-2 gr. Potassium sulphate, 1-8 gr.
Powd. Barbados Aloes, 1 gr. Oil Cloves, 1-8 gr.
Powd. Scammony resin, 1 gr.

Colocynth Comp., B. P., 5 grs. (No. 748); dose, 1 to 2.
Powd. Colocynth pulp, 10-11 gr. Potassium sulphate, 5-22 gr.
Powd. Barbados Aloes, 1 9-11 grs. Oil Cloves, 5-22 gr.
Powd. Scammony resin, 1 9-11 grs.

Eccoprotic (No. 263); dose, 1 to 2.
Ext. Aloes, 2 grs. Podophyllum resin, 3-10 gr.
Oil Cloves, 1-10 gr. Ext. Nux vomica, 1-5 gr.

COCA.

ERYTHROXYLON COCA, Lamarck.—The physiological effects of the drug are perhaps due chiefly to the cocaine present. In health coca produces effects analogous to those of tea or coffee, but much more intensified. It is employed in gastric and intestinal indigestions, malassimilation of food, in cachexias, as a stimulant and general tonic to obtund sense of fatigue and weakness, and to combat the effects of opium and alcohol.

ACTIVE PRINCIPLE.—Salts and solutions. The dose of the salts of Cocaine is from 1-8 gr. to 2 grs.

Cocaine.—Crystals. This alkaloid is a local anesthetic of great prominence, and its utility has been successfully demonstrated in a variety of surgical procedures. In 5 gr., 10 gr. and 15 gr. vials.

Cocaine hydrobromate, pure, crystals, in 5 gr., 10 gr. and 15 gr. vials.

Cocaine hydrochlorate. Large and small crystals, pure, in 10 gr., 15 gr., 60 gr., 1-8, 1-2 and 1 oz. vials. Four-per cent. solution, in 1 8 oz. and 1 oz. vials. Tablets, soluble, 1 1-8 gr., 2 1-4 gr., and 3 gr., in vials of 12 and bottles of 100. This and other soluble salts of Cocaine have the property, when applied to the mucous membrane, of completely deadening sensibility. The application to the eye of a few drops of a 2 per cent. solution induces complete anesthesia of the cornea and conjunctiva, so that operations can be performed without chloroform or ether; the effect is transient, passing off within half an hour. The pupil of the eye is at the same time dilated, so that ophthalmoscopic examinations can be made; this latter effect, likewise, passes off in a brief period.—Commercial cocaine often contains more or less "secondary alkaloids," one of which, *Iso-atropyl cocaine,* is a powerful heart-poison; it is to the presence of this alkaloid that unfortunate accidents must be attributed, and for this reason it is carefully eradicated from all cocaine marketed by us.

Solution Cocaine hydrochlorate, 2% and 4%, *with Chloretone.* The Chloretone, enhancing the local anesthetic action of the Cocaine, materially reduces the risk of ill consequences from the latter. Of special value to dentists.

Fluid Extract of leaves, assayed, 1 to 2 fluidrachms.

Fluid Extract Coca, miscible, 1 to 2 fluidrachms.

Solid Extract, assayed, 10 to 25 grs.

Powdered Extract, assayed, 10 to 25 grs.

Esencia de Coca. An agreeable liqueur, representing in concentrated form the stimulating properties of Coca leaves. Dose, 1 to 2 fluidrachms as required, preferably after meals.

Coca Cordial. This cordial presents Coca in a palatable form; the astringent and bitter constituents of the drug are rejected, while care is taken to retain unchanged the true active principle, cocaine. One fluidounce of the cordial represents 60 grains of Coca leaves of good quality, the vehicle employed being an agreeable cordial of a rich vinous flavor. The specific uses of such a

COCA—CONTINUED.

preparation will suggest themselves at once to the physician. It may be given in doses of a dessertspoonful to a tablespoonful, repeated as occasion requires, and is frequently advantageously combined with liquid acid phosphates or the official diluted phosphoric acid.

lls:

Aphrodisiac Compound (No. 63); dose, 1 to 3.
Ext. Coca, 1 gr.
Phosphorus, 1-200 gr.
Cinchonidine sulphate, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Iron bromide, 1 gr.

Cocaine hydrochlorate, 1-16 gr. (No. 195).

Cocaine hydrochlorate, 1-8 gr. (No. 196).

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.
Arsenous acid, 1-80 gr.
Strychnine, 1-80 gr.
Codeine, 1-8 gr.

ırnule Cocaine hydrochlorate (No. 907).

blet Triturates:

Coca, fluid extract, 1-2 min. (No. 331).

Coca, fluid extract, 1 min. (No. 332).

Cocaine hydrobromate, 1-16 gr. (No. 41).

Cocaine hydrobromate, 1-8 gr. (No. 42).

Cocaine hydrochlorate, 1-100 gr. (No. 333).

Cocaine hydrochlorate, 1-50 gr. (No. 334).

Cocaine hydrochlorate, 1-20 gr. (No. 335).

Cocaine hydrochlorate, 1-16 gr. (No. 43).

Cocaine hydrochlorate, 1-10 gr. (No. 336).

Cocaine hydrochlorate, 1-8 gr. (No. 44).

Cocaine hydrochlorate, 1-5 gr. (No. 337).

rnal Tablet Triturate Cocaine hydrochlorate (No. 1007).

pressed Tablets:

Cocaine and Cubeb Compound (No. 17); dose, 1 to 3.
Cocaine hydrochlorate, 1-12 gr.
Oleoresin Cubeb, 1-8 min.
Ammonium chloride, 2 grs.
Ext. Glycyrrhiza, 2 grs.

Creosote Compound (No. 152); dose, 1 to 4.
Beechwood Creosote, 1-8 min.
Cocaine hydrochlorate, 1-20 gr.
Cerium oxalate, 2 grs.
Pepsin aseptic (1:3000), 1-4 gr.
Tinct. Nux vomica, 1-4 min.

Febrifuge (No. 247); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Cocaine hydrochlorate, 1-6 gr.

Nausea, B 2 (No. 167); dose, 1 to 5.
Bismuth subnitrate, 2 grs.
Cerium oxalate, 2 grs.
Cocaine hydrochlorate, 1-12 gr.

Throat (mentholated) (No. 330).
Menthol, 1-35 gr.
Oil Anise, 1-80 min.
Cocaine hydrochlorate, 1-280 gr.
Benzoic acid, 1-12 gr.
Eucalyptol, 1-16 min.

One dissolved upon the tongue every hour or two is very grateful in inflammations of the throat.

COCA—CONCLUDED.

Compressed Tablets—Concluded:

Voice (No. 105); dose, 1 to 4.
Potassium chlorate, 2 1-2 grs. Cocaine hydrochlorate, 1-50 gr.
Sodium borate, 2 1-2 grs.

Chocolate-coated Tablet Creosote Compound (No. 69); dose, 1 to 4.
Beechwood Creosote, 1-8 min. Pepsin aseptic (1:3000), 1-4 gr.
Cerium oxalate, 2 grs. Tinct. Nux vomica, 1-4 min.
Cocaine hydrochlorate, 1-20 gr.

Hypodermatic Tablets:

Cocaine hydrochlorate, 1-10 gr. (No. 91).

Cocaine hydrochlorate, 1-8 gr. (No. 84).

Cocaine hydrochlorate, 1-6 gr. (No. 92).

Cocaine hydrochlorate, 1-4 gr. (No. 5).

Cocaine hydrochlorate, 1-2 gr. (No. 47).

Local Anesthetic (Dental) (No. 81).
Morphine sulphate, 1-8 gr. Cocaine hydrochlorate, 1-2 gr.
Atropine sulphate, 1-200 gr.

Veterinary Hypo. Tablet Cocaine hydrochlorate, 1 gr. (No. 504).

Elixirs:

Celery Compound (No. 128). Each fluidounce represents:
Celery seed, 30 grs. Kola, 30 grs.
Coca, 30 grs. Viburnum prunifolium, 30 grs.

Coca (120 grs. in each fluidounce) (No. 47).

Wines:

Coca, 60 grs. to the fluidounce (No. 8).

Coca and Beef (No. 9).
Coca, 60 grs. in each fluidounce of Beef and Wine.

Coca, Beef and Iron (No. 10).
Coca, 60 grs. in each fluidounce of Beef, Iron and Wine.

See also *Kola Compound,* and *Infiltration Anesthetic Tablets (Schleich).*

Pressed leaves.

COCCULUS.

ANAMIRTA COCCULUS, Wight & Arnott. POISONOUS.—Powerful nerve sedative and poison, chiefly used in nervous diseases. Appears to be efficacious in partial palsies accompanied by giddiness, in hysteria, and in choreic and epileptic hemiplegia. Employed externally as a parasiticide, especially to destroy pediculi, but great caution must be exercised in its application. Picrotoxin has been found very useful in night-sweats of phthisis.

ANTIDOTES.—None reliable known. Use emetics (apomorphine, zinc sulphate, mustard), with copious draughts of warm water, etc. Treat symptoms as they arise on general principles. Anesthetics antagonize its spasm-producing action.

Fluid Extract of fruit, 1-4 to 1 minim, cautiously increased.

Pill Picrotoxin, 1-60 gr. (No. 498); dose, 1 to 4.

Hypodermatic Tablet Picrotoxin, 1-50 gr. (No. 17).

COCILLANA.

GUAREA RUSBYI (Brit.) Rusby.—Expectorant, tonic, laxative. This new remedy possesses a sphere of influence on the respiratory organs somewhat similar to that of ipecac, but is said to be superior in certain diseases of the air passages in which the latter is often used.

Besides its excellence as an expectorant, clinical experience has also established the fact that it exerts a marked tonic influence upon the appetite, and reduces the night sweats of chronic bronchitis and phthisis without inducing constipation.

Fluid Extract of bark, 10 to 30 minims.

CONVENIENT FORMULA.

For Tincture Cocillana.

Fluid Extract Cocillana (P., D. & Co.)	1 fl. oz.
Alcohol	3 fl. ozs.
Water	1 fl. oz.

CODEINE COUGH SEDATIVE.

Each fluidounce represents: Codeine phosphate, 1 gr.; Ext. Indian Cannabis, 1-2 gr.; White Pine bark, 32 grs.; Wild Cherry, 32 grs.; Eriodictyon, 16 grs.; Balsam Poplar buds (Balm of Gilead), 4 grs.; Chloroform, 2 minims; Glycerin, 120 minims. This combination of sedatives, topics and expectorants will be found well worthy of trial in the treatment of uncomplicated but stubborn coughs. Dose, 1 to 4 fluidrachms. In pint and half-gallon bottles.

COD-LIVER OIL.

A fixed oil from the fresh livers of GADUS MORRHUA, Linné.—Nutrient and alterative. It is the most easily digested, and also the most rapidly diffusible through animal membrane, of any known oil or fat. In its use there is an increase of red blood-corpuscles and of body weight, also general stimulation of healthy cell-formation. Externally it is sometimes employed in eczema and to allay itching.

Soluble Elastic Capsules:

Cod-Liver Oil and Creosote (No. 86).
Cod-Liver oil, Norwegian, 10 mins. Beechwood Creosote, 1 min.

Cod-Liver Oil and Iron Iodide (No. 12).
Cod-Liver oil, Norwegian, 10 mins. Ferrous iodide, 1-2 gr.

Cod-Liver Oil and Iodine (No. 13).
Cod-Liver oil, Norwegian, 10 mins. Iodine, 1-4 gr.

Cod-Liver Oil and Iodoform (No. 14).
Cod-Liver oil, Norwegian, 10 mins. Iodoform, 2 grs.

Cod-Liver Oil, Norwegian, 10 mins. (No. 9).

Cod-Liver Oil, Norwegian, 2 1-2-Gm. size (No. 64).

Cod-Liver Oil, Norwegian, 5-Gm. size (No. 65).

Cod-Liver Oil, Norwegian, 10-Gm. size (No. 66).

Cod-Liver Oil, Norwegian, 15-Gm. size (No. 67).

Cod-Liver Oil and Phosphorus (1-60 gr.) (No. 16).
Cod-Liver oil, Norwegian, 10 mins. Phosphorus, 1-60 gr.

Creosote, Beechwood, 2 mins. (No. 151).
With Cod-Liver oil, 8 mins.

COD-LIVER OIL—CONCLUDED.

Soluble Elastic Capsules—Concluded:

Creosote Tonic Comp. (Dr. D. F. Monash) (No. 164).
Beechwood Creosote, 4 mins. Atropine, 1-2000 gr.
Cod-Liver oil (Lofoten), 8 mins. Arsenous acid, 1-500 gr.
Strychnine sulphate, 1-150 gr.

Hard Filled Capsules:

Cod-Liver Oil, Norwegian, 10 mins. (No. 103).

Cod-Liver Oil and Iodide (No. 104).
Cod-Liver oil, Norwegian, 10 mins. Ferrous iodide, 1-2 gr.

Egg Emulsion of Cod-Liver Oil. A superior quality of cod-liver oil, emulsified with eggs only, and flavored with brandy. Permanent and palatable; dose, 1-2 to 1 fluidounce.

Emulsion Cod-Liver Oil with Hypophosphites of Calcium and Sodium; dose, 1-2 to 1 fluidounce.

IMPROVED LOFOTEN COD-LIVER OIL, in 12-oz. bots.

This product is prepared with a special view of ensuring PERMANENCY, PALATABILITY AND THERAPEUTIC EFFECT. It is *nearly tasteless and odorless,* and the many disagreeable effects which in former times followed the use of Cod-Liver Oil are almost entirely avoided.

White Norwegian Cod-Liver Oil, pure, cold-refined. In pint bottles.

Malt Extract with Cod-Liver Oil, 10% and 30% by volume.

COFFEE.

COFFEA ARABICA, Linné.—The physiological effects of coffee as a sustaining and restorative agent depend upon the Caffeine present. Employed in nervous headache, opium narcosis, spasmodic asthma, etc.; more stimulating than coca, but less sustaining.

In the manufacture of certain pills and tablets we employ Citrated Caffeine, U. S. P., in view of the fact that caffeine citrate is merely a chemical curiosity possessing no therapeutic properties that do not reside in a mixture of equal parts of caffeine and citric acid. The revision committee of the U. S. P. 1890, knowing that true caffeine citrate immediately splits into citric acid and caffeine in the presence of water, wisely omitted this expensive salt, and adopted instead the official mixture under the name Citrated Caffeine. The product possesses all the essentials of a soluble caffeine salt, and is supplied by reputable manufacturers when citrate of caffeine is ordered.

Fluid Extract of freshly roasted Java berries. Chiefly used to make Coffee syrup for flavoring purposes, but may be used medicinally.

Fluid Extract of green berries. Originally introduced as a substitute for Fluid Extract Guarana, which is a much more expensive preparation, but also depending for its therapeutic efficacy upon the Caffeine present. Dose, 1-2 to 1 1-2 fluidrachms.

Pills:

Caffeine, citrated, 1 gr. (No. 111); dose, 1 to 3.

Caffeine, citrated, 2 grs. (No. 796); dose, 1 to 2.

Diuretic Compound (No. 804); dose, 1 to 2.
Citrated Caffeine, 1 gr. Ext. Digitalis, 1-4 gr.

COFFEE—CONTINUED.

Tablet Triturates:

Caffeine, 1-2 gr. (No. 24).

Caffeine, 1 gr. (No. 25).

Caffeine, citrated, 1-10 gr. (No. 299).

Caffeine, citrated, 1-2 gr. (No. 26).

Caffeine, citrated, 1 gr. (No. 27).

Caffeine Compound (No. 300); dose, 1 to 3.
Citrated Caffeine, 1 gr. Glonoin (Nitroglycerin), 1-200 gr.

Cardiac Compound (Dr. Chas. L. Kerr) (No. 647); dose, 1.
Caffeine hydrobromate, 1 gr. Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Digitalis, 2 mins. Tinct. Strophanthus, 2 mins.

Compressed Tablets:

Acetanilid Compound, ℞ 4 (No. 130); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Gelsemperin, 1-10 gr.
Citrated Caffeine, 1 gr.

Acetanilid and Caffeine Compound (No. 353); dose, 1 to 2.
Acetanilid, 3 grs. Sodium bromide, 5 grs.
Caffeine, 1-2 gr.

Acetanilid and Sodium Compound (No. 106); dose, 1.
Acetanilid, 3 1-2 grs. Citrated Caffeine, 1-2 gr.
Sodium bicarbonate, 9-10 gr. Sodium bromide, 1-10 gr.

Acetanilid and Sodium Compound, *pink* (No. 361).
Formula and dose same as above (No. 106).

Acetanilid and Sodium Compound, ℞ 2 (No. 131); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. Tinct. Gelsemium, 3 mins.

Acetanilid and Sodium Compound, with Codeine (No. 362); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Acetanilid, Sodium and Quinine Comp. (No. 236); dose, 1.
Acetanilid, 3 1-2 grs. Citrated Caffeine, 1-2 gr.
Sodium bicarbonate, 9-10 gr. Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

Ammonium salicylate Compound (No. 132).
Ammonium salicylate, 3 grs. Caffeine, 1-2 gr.
Phenacetine (Bayer), 1 gr. Salicin, 1 1-2 grs.
Dose, 1, three or four times a day.

Bromide and Caffeine Compound (No. 144); dose, 1 to 2.
Sodium bromide, 5 grs. Acetanilid, 2 grs.
Caffeine, 1-2 gr. Tinct. Gelsemium, 3 mins.

Cardiac (Dr. Waldstein) (No. 274); dose, 1 to 2.
Sparteine sulphate, 1-10 gr. Citrated Caffeine, 1-2 gr.
Tinct. Strophanthus, 3 mins. Codeine, 1-20 gr.

Grip (Dr. I. P. Klingensmith) (No. 321); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Ammonium salicylate, 2 1-2 grs.
Caffeine, 1-2 gr.

Heart Tonic (Cactus grandiflorus Comp.) (No. 70); dose, 1.
Fl. ext. Cereus grandiflorus, 5 mins. Citrated Caffeine, 2 grs.
Tinct. Digitalis, 2 mins.

Migraine (No. 5); dose, 1 to 2.
Acetanilid, 2 grs. Camphor monobromated, 1-2 gr.
Citrated Caffeine, 1-2 gr.

Migraine, No. 2 (No. 334); dose, 1 to 2.
Acetanilid, 3 grs. Camphor monobromated, 2 grs.
Citrated Caffeine, 1 gr.

COFFEE—CONCLUDED.

Compressed Tablets—Concluded:

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs. Ext. Hyoscyamus, 1-2 gr.
Citrated Caffeine, 1-2 gr. Morphine sulphate, 1-50 gr.
Acetanilid, 1 gr.

Chocolate-coated Tablets:

Acetanilid and Sodium Compound (No. 3); dose, 1.
Acetanilid, 3 1-2 grs. Sodium bromide, 1-10 gr.
Sodium bicarbonate, 9-10 gr. Citrated Caffeine, 1-2 gr.

Acetanilid and Sodium Compound, ℞ 2 (No. 4); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. Tinct. Gelsemium, 3 mins.

Acetanilid and Sodium Comp. with Codeine (No. 158); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Acetanilid and Sodium Comp. with Quinine (No. 159); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

Caffeine, citrated, 1 gr. (No. 33).

Migraine (No. 99); dose, 1 to 2.
Acetanilid, 2 grs. Citrated Caffeine, 1-2 gr.
Camphor monobromated, 1-2 gr.

Hypodermatic Tablets:

Caffeine, 1-2 gr. (No. 46).

Caffeine and Sodium benzoate, 1-2 gr. (No. 90).

Elixirs:

Acetanilid Compound (No. 139). Each fluidrachm contains:
Acetanilid, 2 grs. Codeine sulphate, 1-16 gr.
Caffeine, 1-4 gr. Tinct. Gelsemium, 3 mins.
Sodium bromide, 5 grs.

Migraine (No. 137). Each fluidrachm contains:
Acetanilid, 2 grs. Sodium bromide, 5 grs.
Caffeine, 1-4 gr.

Granular Effervescent Preparations:

Caffeine hydrobromate, 1 gr. in each heaping teaspoonful.

Caffeine Citrated, U. S. P., 2 Gm. in each 100 Gm.

Caffeine and Potassium bromide; each fluidrachm represents:
Caffeine, 1 gr. Potassium bromide, 5 grs.

CONVENIENT FORMULA.

For Syrup Coffee.

Fluid Extract Coffee, for syrup (P., D. & Co.) ..... 2 fl. ozs.
Syrup ..... 14 fl. ozs.

COLCHICUM.

COLCHICUM AUTUMNALE, Linné. POISONOUS.—In small doses nauseant, cathartic, diuretic, and diaphoretic, generally exciting and stimulating the secretions; it thus increases tissue waste and promotes elimination of effete products. Deemed almost a specific in acute gout or rheumatism; its action is intensified by combination with an alkali.

COLCHICUM—Continued.

Antidotes.—Tannin, to prevent absorption. Emetics—zinc sulphate, apomorphine, mustard. Demulcent drinks and opium, to allay irritation. Stimulants to prevent collapse.

Fluid Extract of root, assayed, 2 to 8 minims.

Fluid Extract of seed, assayed, 2 to 10 minims.

Solid Extract of root, assayed, 1-8 to 1 1-2 grs.

Powdered Extract of root, assayed, 1-8 to 1 1-2 grs.

Pills:

Colchicine, 1-60 gr. (No. 204).

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Diurnule Colchicine (No. 908).

Tablet Triturates:

Colchicine, 1-100 gr. (No. 47).

Colchicine, 1-50 gr. (No. 48).

Colchicum root, fluid extract, 1-2 min. (No. 340).

Colchicum root, fluid extract, 1 min. (No. 341).

Colchicum seed, tincture, 1 min. (No. 342).

Colchicum seed, tincture, 2 mins. (No. 343).

Colchicum seed, tincture, 3 mins. (No. 344).

Colchicum seed, tincture, 5 mins. (No. 345).

Sciatica (Dr. John T. Metcalf) (No. 681); dose, 1 to 2.
Tinct. Aconite, 3-4 min.
Tinct. Colchicum seed, 3-4 min.
Tinct. Belladonna lvs., 3-4 min.
Tinct. Cimicifuga, 3-4 min.

Diurnal Tablet Triturate Colchicine (No. 1008).

Compressed Tablets:

Anti-Rheumatic (No. 335); dose, 1 to 3, three or four times a day.
Salicylic acid, 3 grs.
Sodium bicarbonate, 2 1-2 grs.
Wine Colchicum seed, 1 min.

Anti-Rheumatic, ℞ 2 (No. 232); dose, 1 to 3.
Potassium iodide, 2 grs.
Ext. Phytolacca root, 1 gr.
Guaiac, 3 grs.
Colchicine, 1-100 gr.
Digitalin, pure, 1-100 gr.

Anti-Rheumatic, ℞ 3 (No. 360); dose, 1 to 4, three times a day.
Salicylic acid, 3 grs.
Sodium bicarbonate, 2 1-2 grs.
Wine Colchicum seed, 1 min.
Guaiac, 2 grs.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day.
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chloride, mild, 1-3 gr.

Rheumatic Throat (Dr. Quinlan) (No. 259); dose, 1, four times a day.
Sodium salicylate, 7 1-2 grs.
Wine Colchicum seed, 5 mins.
Sodium bicarbonate, 2 1-2 grs.
Oil Gaultheria, q. s.

Sodium salicylate Compound (No. 191); dose, 1 to 2.
Sodium salicylate, 3 grs.
Ext. Colchicum root, 1-2 gr.
Tinct. Digitalis, 1 min.

COLCHICUM—Concluded.

Chocolate-coated Tablets:

Rheumatic, No. 4 (No. 210); dose, 1 to 2.
Lithium salicylate, 5 grs. Phytolaccin, 1-8 gr.
Cimicifugin, 1-4 gr. Colchicine, 1-150 gr.

Rheumatism (Dr. Liggett) (No. 177); dose, 1 to 2.
Sodium salicylate, 5 grs. Codeine sulphate, 1-16 gr.
Colchicine, 1-120 gr.

Hypodermatic Tablet Colchicine, 1-30 gr. (No. 7).

Veterinary Hypodermatic Tablet Colchicine, 1-2 gr. (No. 506).

Globules of Colchicine with Methyl salicylate. Each globule contains: Colchicine, 1-250 gr.; Methyl salicylate, 3 minims.

Wines:

Colchicum root, U. S. P., 40 Gm. in 100 Cc. (No. 11).

Colchicum seed, U. S. P., 15 Gm. in 100 Cc. (No. 12).

Pressed root.

CONVENIENT FORMULÆ.

For Wine Colchicum Root, U. S. P.

Fluid Extract Colchicum root (P., D. & Co.) ..... 4 fl. ozs.
White Wine ..... 6 fl. ozs.

For Colchicum Wine, B. P. 1898.

Fluid Extract Colchicum root (P., D. & Co.) ..... 4 fl. ozs.
Sherry ..... 16 fl. ozs.

For Tincture Colchicum Seed, U. S. P.

Fluid Extract Colchicum seed (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 10 fl. ozs.
Water ..... 7 fl. ozs.

For Wine Colchicum Seed, U. S. P.

Fluid Extract Colchicum seed (P., D. & Co.) ..... 3 fl. ozs.
White Wine ..... 14 fl. ozs.
Alcohol ..... 3 fl. ozs.

For Tincture Colchicum Seeds, B. P. 1898.

Fluid Extract Colchicum seed (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

This formula will produce a tincture corresponding in drug power to that of the B. P., but as our fluid extract is not miscible with 45 per cent. alcohol we have prescribed a stronger menstruum.

COLEY'S MIXTURE, See ERYSIPELAS AND PRODIGIOSUS TOXINS (Coley).

COLOCYNTH.

Citrullus Colocynthis, Schrader. Poisonous.—A powerful hepatic stimulant and hydragogue cathartic, producing in overdoses violent griping with dangerous inflammation. It is seldom used alone, but in combination with other cathartics is a standard remedy. It has been employed alone in obstinate dropsy, amenorrhea, and in cerebral derangements.

COLOCYNTH—CONTINUED.

ANTIDOTES.—Emetics (zinc sulphate, apomorphine, etc.), if seen early. Later, demulcents and opiates, with stimulants to combat collapse.

Fluid Extract of fruit, 2 to 5 minims.

Powdered Extract, 1 to 2 grs.

Powdered Extract Colocynth Comp., 5 to 20 grs.

Pills:

Ague (No. 8); dose, 2 to 4.
Chinoidin, 2 grs.
Ext. Colocynth comp., 1-3 gr.
Oleoresin Black Pepper, 1-6 gr.
Dried Ferrous sulphate, 1-2 gr.

Anderson Scot (No. 42); dose, 2 to 5.
Purified Aloes, 1 3-5 grs.
Powd. Colocynth, 4-15 gr.
Powd. Gamboge, 1-15 gr.
Powd. Soap, 1-15 gr.
Oil Anise, 1-30 gr.

Anti-Bilious (No. 46); dose, 2 to 3.
Ext. Colocynth comp., 2 1-2 grs.
Podophyllum resin, 1-4 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Dyspeptic (No. 52); dose, 1 to 2.
Strychnine, 1-40 gr.
Ext. Belladonna lvs., 1-10 gr.
Powd. Ipecac, 1-10 gr.
Mass of Mercury, 2 grs.
Ext. Colocynth comp., 2 grs.

Aperient (No. 58); dose 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Blue Mass Compound (McGuire) (No. 868); dose, 1 to 3.
Mass of Mercury, 1 gr.
Powd. Rhubarb, 1 gr.
Ext. Colocynth comp., 1 gr.
Purified Aloes, 1 gr.

Calomel and Colocynth Compound (No. 131); dose, 2 to 3.
Mercurous chloride, mild, 1 gr.
Ext. Colocynth comp., 2 1-2 grs.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric) (No. 765); dose, 2 to 4, at night.
Formula same as above (No. 160).

COLOCYNTH—Continued.

Pills—Continued:

Cathartic Compound, Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. — Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. — Oil Peppermint, q. s.

Cathartic Compound, Modified (No. 162); dose, 1 to 4.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-6 gr.
Ext. Jalap, 3-4 gr. — Powd. Rhubarb, 1-2 gr.
Powd. Jamaica Ginger, 1-4 gr. — Mercurous chloride, mild, 3-4 gr.

Cathartic Compound, U. S. P. (No. 163); dose, 1 to 3, at night.

Ext. Colocynth comp.	Gm. 0.08	about	1 1-4 grs.
Mercurous chloride, mild	Gm. 0.06	"	1 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Powd. Gamboge	Gm. 0.015	"	1-4 gr.

Cathartic Compound, Vegetable (No. 164); dose, 1 to 3.
Ext. Colocynth, 1-3 gr. — Scammony resin, 1-3 gr.
Podophyllum resin, 1-4 gr. — Powd. Cardamom, 1-8 gr.
Powd. Soap, 1-8 gr. — Purified Aloes, 1 1-4 grs.

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr. — Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-10 gr. — Ext. Colocynth comp, 1-10 gr.
Croton oil, 1-15 gr. — Oleoresin Capsicum, 1-128 gr.
Dose, one every hour until free catharsis takes place.

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cochia (No. 197); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-2 gr.
Purified Aloes, 1 gr. — Powd. Scammony, 1-2 gr.
Potassium sulphate, 1-2 gr.

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. — Ext. Hyoscyamus, 1 gr.

Colocynth Compound Extract, 3 grs. (No. 206).

Colocynth Compound, B. P. (No. 721); dose, 1 to 3.
Powd. Colocynth pulp, 1-2 gr. — Potassium sulphate, 1-8 gr.
Powd. Barbados Aloes, 1 gr. — Oil Cloves, 1-8 gr.
Powd. Scammony resin, 1 gr.

Colocynth Compound, B. P., 5 grs. (No. 748); dose, 1 to 2.
Powd. Colocynth pulp, 10-11 gr. — Potassium sulphate, 5-22 gr.
Powd. Barbados Aloes, 1 9-11 grs. — Oil Cloves, 5-22 gr.
Powd. Scammony resin, 1 9-11 grs.

Colocynth Comp., Belladonna and Nux Vomica (No. 207); dose, 1.
Ext. Colocynth comp., 3 grs. — Ext. Belladonna leaves, 1-4 gr.
Ext. Nux vomica, 1-2 gr.

Colocynth Comp. and Blue, 3 grs. (No. 208); dose, 1 to 3.
Ext. Colocynth comp., 2½ grs. — Mass of Mercury, 1-2 gr.

Colocynth Comp. and Blue, 5 grs. (No. 209); dose, 1 to 3.
Ext. Colocynth comp., 2½ grs. — Mass of Mercury, 2 1-2 grs.

Colocynth Comp., Blue Mass and Ipecac (No. 210); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. — Powd. Ipecac, 1-6 gr.
Mass of Mercury, 2 grs.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. — Ext. Hyoscyamus, 1 gr.

COLOCYNTH—CONTINUED.

Pills—Concluded:

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Podophyllum resin, 1-8 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp. and Podophyllin (No. 217); dose, 1 to 2.
Ext. Colocynth comp., 2 1-2 grs. Podophyllum resin, 1-4 gr.

Colocynthin, 1-8 gr. (No. 218).

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hepatic Compound (O. D.) (No. 361); dose, 1.
Mercurous chlor., mild, 1-4 gr. Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-4 gr. Ext. Nux vomica, 1-2 gr.
Ext. Coloc. comp., 1 1-2 grs. Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.

Laxative (Cole) (No. 364); dose, 1 to 3.
Podophyllum resin, 1-10 gr. Ext. Colocynth comp., 3 grs.
Mercurous chloride, mild, 1 gr.

Laxative "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Ox Gall (Craig) (No. 437); dose, 1 to 2.
Inspissated Ox Gall, 2 grs. Ext. Colocynth comp., 1 gr.

Podophyllin Compound, No. 2 (No. 364); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Coloc. comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Ext. Nux vomica, 1-6 gr. Mercurous chlor., mild, 1 1-2 grs.
Ext. Hyoscyamus, 1-3 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Coloc. comp., 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr. Mercurous chlor., mild, 1-3 gr.

Pink Granules:

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian, 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Cathartic Compound (U. S. P. mass) (No. 678).
Ext. Colocynth comp., 1-11 gr. Ext. Jalap, 1-28 gr.
Mercurous chlor., mild, 1-14 gr. Powd. Gamboge, 1-56 gr.

***Diurnule Colocynthidin* (No. 909).**

COLOCYNTH—Continued.

Tablet Triturates:

Cathartic, Active (No. 627).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Podophyllum resin, 1-5 gr.
Oleoresin Capsicum, 1-120 min.
Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 min.
Dose, 1 every hour until free catharsis occurs.

Cathartic Comp., Improved, 1-10 gr. (No. 320) dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Ext. Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Cathartic Comp. (U. S. P. mass), 1-10 gr. (No. 323); dose, 2 to 10.
Ext. Colocynth comp., 1-24 gr.
Ext. Jalap, 1-60 gr.
Mercurous chlor., mild, 1-30 gr.
Powd. Gamboge, 1-120 gr.

Cathartic Comp. (U. S. P. mass), 1-5 gr. (No. 324); dose, 1 to 5.
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-30 gr.
Mercurous chlor., mild, 1-15 gr.
Powd. Gamboge, 1-60 gr.

Cathartic Comp. (U. S. P. mass), 1 gr. (No. 325); dose, 1 to 3.
Ext. Colocynth comp., 5-12 gr.
Ext. Jalap, 1-6 gr.
Mercurous chlor., mild, 1-3 gr.
Powd. Gamboge, 1-12 gr.

Cathartic Comp., Vegetable, 1-10 gr. (No. 326); dose, 2 to 8.
Ext. Colocynth, 2-145 gr.
Podophyllum resin, 3-290 gr.
Purified Aloes, 3-58 gr.
Powd. Scammony resin, 2-145 gr.
Powd. Cardamom, 3-580 gr.
Powd. Soap, 3-580 gr.

Cathartic Comp., Vegetable, 1-5 gr. (No. 327); dose, 2 to 4.
Ext. Colocynth, 4-145 gr.
Podophyllum resin, 3-145 gr.
Purified Aloes, 3-29 gr.
Powd. Scammony resin, 4-145 gr.
Powd. Cardamom, 3-290 gr.
Powd. Soap, 3-290 gr.

Cathartic Comp., Vegetable, 1 gr. (No. 328); dose, 1 to 2.
Ext. Colocynth, 4-29 gr.
Podophyllum resin, 3-29 gr.
Purified Aloes, 15-29 gr.
Powd. Scammony resin, 4-29 gr.
Powd. Cardamom, 3-58 gr.
Powd. Soap, 3-58 gr.

Colocynth Comp., extract, 1-4 gr. (No. 346).

Colocynth Comp., extract, 1-2 gr. (No. 347).

Colocynthin, 1-20 gr. (No. 49).

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Diurnal Tablet Triturate Colocynthidin (No. 1009).

Compressed Tablets:

Anti-Dyspeptic (No. 134); dose, 1 to 2.
Powd. Ipecac, 1-10 gr.
Ext. Colocynth comp., 2 grs.
Mass of Mercury, 2 grs.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

COLOCYNTH—Concluded.

Compressed Tablets—Concluded:

Cathartic Compound, U. S. P. (No. 149); dose, 1 to 3, at night.

Ext. Colocynth comp.	Gm. 0.08	about 1 1-4 grs.
Mercurous chloride, mild	Gm. 0.06	" 1 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Powd. Gamboge	Gm. 0.015	" 1-4 gr.

Cathartic, Vegetable (No. 150); dose, 1 to 2, at night.

Ext. Colocynth, 1-3 gr.	Aloes, Socotrine, 1 1-4 grs.
Podophyllum resin, 1-4 gr.	Powd. Cardamom, 1-4 gr.
Scammony resin, 1-3 gr.	Powd. Soap, 1-2 gr.

Ox Gall Compound (No. 173); dose, 1 to 2.

Inspissated Ox Gall, 1 gr.	Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr.	Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr.	Ext. Taraxacum, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day.

Quinine sulphate, 1 gr.	Ext. Hyoscyamus, 1-4 gr.
Ext. Colchicum root, 1 gr.	Powd. Opium, 1-4 gr.
Ext. Colocynth comp., 1-2 gr.	Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.

Ext. Coloc. comp., 1 1-2 grs.	Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr.	Mercurous chlor., mild, 1-3 gr.

Chocolate-coated Tablets:

Cathartic, Active (No. 57).

Aloin, 1-10 gr.	Croton oil, 1-15 min.
Podophyllum resin, 1-5 gr.	Ext. Nux vomica, 1-10 gr.
Ext. Colocynth comp., 1-10 gr.	Oleoresin Capsicum, 1-120 min.

Dose, 1 every hour until free catharsis occurs.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Ox Gall Compound (No. 118); dose, 1 to 2.

Inspissated Ox Gall, 1 gr.	Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr.	Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr.	Ext. Taraxacum, 1 gr.

CONVENIENT FORMULA.

For Tincture Colocynth.

Fluid Extract Colocynth (P., D. & Co.)	1 fl. oz.
Alcohol	7 fl. ozs.
Water	2 fl. ozs.

COLTSFOOT.

Tussilago Farfara, Linné.—Demulcent and slightly tonic. Generally used as a domestic remedy for coughs and colds.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Throat pastilles. A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu.

See also *Lozenge Bronchial Improved,* under *"Glycyrrhiza."*

Pressed leaves. Pressed root.

COLUMBO, FOREIGN; See CALUMBA.

COMFREY.

SYMPHYTUM OFFICINALE, Linné.—Demulcent, slightly astringent and tonic. Useful in catarrhal affections of mucous membrane.

Fluid Extract of root, 1 to 2 fluidrachms.

See also *Fluid Extract Horehound Compound.*

Syrup Horehound Compound (No. 37). Each fl. oz. represents:

Red root, 18 grs.	Wild Cherry, 18 grs.
Inula, 18 grs.	Marrubium, 18 grs.
Spikenard, 18 grs.	Sanguinaria, 9 grs.
Comfrey, 18 grs.	

Pressed root.

CONDURANGO.

GONOLOBUS CUNDURANGO, Triana.—Alterative, tonic, emetic, diuretic and deobstruent. Employed in chronic rheumatism, syphilis, non-specific cutaneous affections, etc.

Fluid Extract of bark, 30 to 60 minims.

Wine Condurango (60 grs. to each fluidounce).

Pressed bark.

CONIUM.

CONIUM MACULATUM, Linné. POISONOUS.—Anodyne, antispasmodic, and anaphrodisiac; in overdoses produces motor paralysis. Employed as a palliative in the treatment of cancerous and scrofulous ulcers, tumors, etc.; in chronic enlargement of the liver; in strumous diseases of the skin. Its most important use, perhaps, is in controlling excitement in the insane, and in the management of chorea, whooping-cough and other spasmodic affections.

ANTIDOTES.—Tannin (strong tea, decoction of oak bark or sumach). Emetics (apomorphine, zinc sulphate, mustard). Sustain vital powers by stimulants, heat, faradization; employ artificial respiration persistently as long as there is any sign of cardiac action.

Fluid Extract of leaves, 5 to 20 minims (cautiously increased).

Fluid Extract of fruit, assayed, 5 to 20 minims (cautiously increased).

See also *Fluid Extract Dandelion Compound.*

Solid Extract of leaves, 2 to 5 grs.

Solid Extract of fruit, assayed, 1 to 3 grs.

Powdered Extract of leaves, 2 to 5 grs.

Pills:

Aloes and Iron, ℞ "A" (No. 12); dose, 2 to 3.

Purified Aloes, 1 gr.	Jamaica Ginger, 1-2 gr.
Dried Ferrous sulphate, 1 gr.	Ext. Conium fruit, 1-2 gr.

Aloes and Iron, ℞ "A" (half-strength) (No. 797); dose, 4 to 6.

Conium fruit Extract, 1-4 gr. (No. 219).

Conium fruit Extract, 1-2 gr. (No. 220).

Conium fruit Extract, 1 gr. (No. 221).

CONIUM—CONCLUDED.

Pills—Concluded:

Conium Extract and Ipecac (No. 222); dose, 1 to 3.
Ext. Conium fruit, 1-2 gr. Powd. Ipecac, 1-2 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414).
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 2, three or four times a day.

Syphilitic (Ricord), Modified (No. 619); dose, 1 to 2.
Mercurous iodide, yellow, 1-2 gr. Lactucarium, 1-2 gr.
Ext. Conium fruit, 1 1-2 grs. Ext. Opium, 1-10 gr.

Diurnule Coniine hydrobromate (No. 910).

Tablet Triturates:

Coniine hydrobromate, 1-20 gr. (No. 50).

Coniine hydrobromate, 1-10 gr. (No. 51).

Coniine hydrochlorate, 1-20 gr. (No. 52).

Coniine hydrochlorate, 1-10 gr. (No. 53).

Conium Compound (No. 348); dose, 1 to 4.
Ext. Conium fruit; 1-30 gr. Ext. Cubeb, 1-10 gr.
Ext. Glycyrrhiza, 1-10 gr.

Conium fruit, tincture, 1 min. (No. 349).

Diurnal Tablet Triturate Coniine hydrobromate (No. 1010).

Compressed Tablets:

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Conium fruit, 2-3 gr. Ext. Indian Cannabis, 1-4 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Hypodermatic Tablets:

Coniine hydrobromate, 1-100 gr. (No. 94).

Coniine hydrobromate, 1-60 gr. (No. 95).

Coniine hydrobromate, 1-50 gr. (No. 96).

Coniine hydrobromate, 1-8 gr. (No. 6).

Veterinary Hypodermatic Tablet Coniine hydrobromate, 1 gr. (No. 507)

Pressed leaves.

CONVENIENT FORMULA.

For Tincture Conium, B. P. 1898.

Fluid Extract Conium fruit (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 70% ..... 16 fl. ozs.
Mix, let stand 24 hours and filter.

CONVALLARIA, U. S. P.

CONVALLARIA MAJALIS, Linné.—This is one of the most powerful diuretics known, specially applicable to dropsy due to mitral disease; it diminishes the number of pulsations of the heart while augmenting the tonicity of the contractions; calms also palpitations and disorders which are purely functional in character. Albuminuria prevents or lessens its diuretic action. Preparations of this medicament do not produce cumulative effects, so far as observed.

Fluid Extract of rhizome and roots, physiologically standardized, 10 to 30 minims.

Fluid Extract of flowers (Lily-of-the-Valley), 3 to 15 minims, which may be gradually increased until effects are secured.

Fluid Extract of herb (Lily-of-the-Valley), 10 to 30 minims, gradually increased.

Tablet Triturate Convallamarin, 1-50 gr. (No. 54); dose, 1 to 4.

COPAIBA.

An oleoresin obtained chiefly from COPAIBA LANGSDORFFII (Desfontaines) O. Kuntze.—In the chronic catarrhs of mucous membrane, in gonorrhea and cystitis after the acute inflammatory symptoms have subsided, in leucorrhea, bronchorrhea and chronic skin diseases such as leprosy and psoriasis, it is the most active and efficient of balsams and oleoresins. Dose, 1-2 to 1 fluidrachm, administered in gelatin capsules; see below.

Pills:

Copaiba mass, 3 grs. (No. 225).

Copaiba mass, 4 grs. (No. 226).

Copaiba Compound (No. 227); dose, 2 to 4.
Copaiba mass, 1 1-2 grs. — Ferric citrate, 3-8 gr.
Guaiac, 3-8 gr. — Ext. Cubeb, 5-8 gr.

Copaiba and Oleoresin Cubeb (No. 228); dose, 1 to 3.
Copaiba mass, 2 grs. — Oleoresin Cubeb, 1-2 gr.
Ext. Cubeb, 1-2 gr.

Copaiba, Cubeb, and Iron citrate (No. 229); dose, 1 to 3.
Copaiba mass, 3-4 gr. — Ferric citrate, 3-4 gr.
Ext. Cubeb, 1 1-2 grs.

Gonorrhea (No. 295); dose, 1 to 3.
Powd. Cubeb, 1 1-4 grs. — Dried Ferrous sulphate, 1-4 gr.
Copaiba mass, 1 1-4 grs. — Venice Turpentine, 1-4 gr.

Sandalwood Compound (No. 582); dose, 2 to 5.
Oil Santal, 1 gr. — Ext. Cubeb, $\frac{1}{2}$ gr.
Copaiba mass, 1 gr.

Compressed Tablet Cubeb Compound (Gonorrhea) (No. 18); dose, 1 to 4.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Dried Ferrous sulph., 1-8 gr. — Oil Santal, 1-10 min.
Copaiba mass, 1-2 gr. — Oil Gaultheria, 1-20 min.

Chocolate-coated Tablet Cubeb Compound (Gonorrhea) (No. 70).
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Dried Ferrous sulph., 1-8 gr. — Oil Santal, 1-10 min.
Copaiba mass, 1-2 gr. — Oil Gaultheria, 1-20 min.
Dose, 1 to 4.

COPAIBA—CONTINUED.

Soluble Elastic Capsules:

Copaiba, 10 mins. (No. 17).

Copaiba Resin (No. 69).
Copaiba, deprived of volatile oil, 5 mins.
Olive oil, 5 mins.

Copaiba and Oleoresin Cubeb (No. 19).
Copaiba, 7 mins. Oleoresin Cubeb, 3 mins.

Copaiba Oil and Oil of Cubeb (No. 41).
Oil Copaiba, 6 mins. Oil Cubeb, 4 mins.

Copaiba, Cubeb and Buchu (No. 20).
Copaiba, 6 mins. Ext. Buchu, 2 grs.
Oleoresin Cubeb, 2 mins.

Copaiba, Cubeb and Iron (No. 21).
Copaiba, 6 mins. Oleoresin Cubeb, 2 mins.
Tinct. Ferric chloride (equivalent), 2 mins.

Copaiba, Cubeb and Matico (No. 38).
Copaiba, 6 mins. Oleoresin Matico, 1 min.
Oleoresin Cubeb, 3 mins.

Copaiba, Cubeb, Matico and Santal (No. 39).
Copaiba, 3 mins. Oleoresin Matico, 1 min.
Oleoresin Cubeb, 3 mins. Oil Santal, 3 mins.

Copaiba, Cubeb and Rhatany (No. 22).
Copaiba, 6 mins. Ext. Krameria, 2 grs.
Oleoresin Cubeb, 2 mins.

Copaiba, Cubeb and Santal (No. 23).
Copaiba, 6 mins. Oil Santal, 2 mins.
Oil Cubeb, 2 mins.

Copaiba, Cubeb and Turpentine (No. 25).
Copaiba, 4 mins. Oil Turpentine, 4 mins.
Oil Cubeb, 2 mins.

Copaiba and Oil of Cubeb (No. 26).
Copaiba, 7 mins. Oil Cubeb, 3 mins.

Copaiba and Iron (No. 18).
Copaiba, 10 mins.
Iron and Ammonium citrate (equivalent), 2 grs.

Copaiba and Matico (No. 37).
Copaiba, 7 mins. Oleoresin Matico, 3 mins.

Copaiba and Santal (No. 28).
Copaiba, 5 mins. Oil Santal, 5 mins.

Methylene Blue Comp. (Dr. Orville Horwitz) (No. 162).
Methylene Blue, 1 gr. Oil Santal, 1 1-2 mins.
Copaiba, 1 1-2 mins. Oil Cinnamon, 1-2 min.

Salol Compound (No. 85).
Salol, 3 1-2 grs. Oleoresin Cubeb, 5 mins.
Copaiba, 10 mins. Pepsin aseptic (1:3000), 1 gr.

Hard Filled Capsules:

Copaiba, 10 mins. (No. 105).

Copaiba and Oleoresin Cubeb (No. 107).
Copaiba, 7 mins. Oleoresin Cubeb, 3 mins.

Copaiba and Oil Cubeb (black) (No. 108).
Copaiba, 7 mins. Oil Cubeb, 3 mins.

Copaiba and Santal (No. 114).
Copaiba, 5 mins. Oil Santal, 5 mins.

COPAIBA—Concluded.

Hard Filled Capsules—Concluded:

Copaiba, Cubeb and Santal (No. 115).
Copaiba, 6 mins. Oil Santal, 2 mins.
Oil Cubeb, 2 mins.

Inhalant No. 2.
Copaiba, 1-2 fluidounce. Ether, 1 fluidounce.
Inhalant No. 1, sufficient to make 4 fluidounces.

COPPER ARSENITE.

Recommended in intestinal affections, particularly summer diarrhea and the diarrhea of typhoid. Dose, 1-1000 to 1-25 gr., according to effect desired.

Diurnule Copper arsenite (No. 911).

Tablet Triturates:

Copper arsenite, 1-5000 gr. (No. 215).

Copper arsenite, 1-1000 gr. (No. 753).

Copper arsenite, 1-100 gr. (No. 212).

Enteritis (Dr. C. N. Haskell) (No. 663).
Copper arsenite, 1-100 gr. Mercuric chlor., corros., 1-100 gr.
Morphine sulphate, 1-100 gr.
Dose, 1, two or three times a day (after meals).

Diurnal Tablet Triturate Copper arsenite (No. 1011).

COPPER OLEATE.

Employed in the form of ointment, 10 to 20 per cent oleate, for the treatment of ringworm, etc.

Oleate, for ointment.

COPPER SULPHATE.

Irritant and mildly escharotic. In dilute solution tonic, stimulant, and astringent. Often useful in chronic diarrhea when ulceration, but its best employment is as an emetic in phosphorus poisoning. Dose. as an astringent and tonic, 1-4 gr., gradually increased; as an emetic, 5 grs., repeated if necessary in fifteen minutes.

Tablet Triturate Copper and Opium (No. 205); dose, 1 to 4.
Copper sulphate, 1-30 gr. Tinct. Opium, deod., 1-4 min.

Ophthalmic Tablet Copper sulphate, 1 gr.

CORIANDER.

Coriandrum sativum, Linné.—An agreeable stimulant, aromatic and carminative. Principally used for flavoring purposes.

Fluid Extract of seed. Not miscible with water. Dose, 10 to 30 mins.
See also *Fluid Extracts Senna Compound; Rhubarb Comp. for B. P. tincture; Stillingia Compound.*

Elixir Stillingia Compound (No. 118). Each fluidounce represents:
Stillingia, 30 grs. Coriander, 7 1-2 grs.
Chimaphila, 15 grs. Turkey-corn, 30 grs.
Iris, 15 grs. Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.

CORIANDER—CONCLUDED.

Syrup Stillingia Compound (No. 51). **Each fluidounce represents:**

Stillingia, 30 grs.	Coriander, 7 1-2 grs.
Turkey-corn, 30 grs.	Chimaphila, 15 grs.
Sambucus, 15 grs.	Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.	

CORN (MAIZE).

USTILAGO MAYDIS, Corda; Corn Smut or Corn Ergot. STIGMATA MAYDIS (ZEA, U. S. P.); CORN-SILK (pistils of ZEA MAYS, Linné).—Therapeutically, Corn Ergot closely resembles the Ergot of Rye, and by many is considered quite as efficient and more uniform. The uterine contraction from Ergot is tonic; that induced by Ustilago, on the contrary, seems to be regularly intermittent.

It is deemed superior to Ergot in passive hemorrhages, spermatorrhea, psoriasis, eczema, etc., and has been used for the removal of fibroid tumors.

Corn-silk in inflammatory affections of the bladder, acute or chronic, idiopathic or traumatic, is diuretic, demulcent and antiseptic. Specially valuable where intra-vesical decomposition of urine has given rise to irritation. Our fluid extract is prepared from stigmata just stripped from the ear.

Fluid Extract Ustilago Maydis (Corn Ergot), 10 to 20 minims.

Fluid Extract Corn-silk, 1 to 2 fluidrachms.

Compressed Tablets:

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.

Boric acid, 2 grs.	Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.

Benzoic acid, 3 grs.	Ext. Corn-silk, 1-2 gr.
Sodium borate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Saw Palmetto Compound (No. 199); dose, 1 to 2.

Ext. Saw Palmetto, 3 grs.	Tinct. Belladonna lvs., 2 mins.
Tinct. Cantharides, 2 mins.	Ext. Corn-silk, 1-2 gr.

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.

Boric acid, 2 grs.	Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs.	Ext. Hydrangea, 1-2 gr.
Ext. Buchu, 1 gr.	Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.	

Cystitis, (half-strength) (No. 202).

Boric acid, 1 gr.	Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr.	Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr.	Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr.	

Dose, 1 to 6, three to six times a day.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.

Benzoic acid, 3 grs.	Ext. Triticum, 1 gr.
Sodium borate, 2 grs.	Ext. Corn-silk, 1-2 gr.
Ext. Buchu, 1 gr.	Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.	

CORN—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.

Boric acid, 1 gr.	Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr.	Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr.	Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr.	Ext. Viburnum prunifolium, 1 gr.

Elixirs:

Pichi Compound (No. 131). Each fluidounce represents:

Pichi, 120 grs.	Corn-silk, 30 grs.
Triticum, 60 grs.	

Saw Palmetto and Santal Comp. (No. 124). Each fl. oz. represents:

Saw Palmetto berries, 120 grs.	Sandalwood, 30 grs.
Corn-silk, 120 grs.	

COTO.

NECTANDRA (Sp. indet.). NOTE.—Two distinct kinds of bark are now brought from Bolivia, distinguished as "Coto" and "Paracoto," respectively; the therapeutic properties of both, however, are similar. True Coto bark is perhaps quite as efficient as the Paracoto, but since preference is generally given to the latter we invariably supply it when Coto bark is ordered.

An efficient remedy in cholera morbus, acute or chronic diarrhea and dysentery; also recommended in gout, rheumatism, and neuralgic toothache. Cases of long-standing diarrhea, intestinal catarrh and dysenteric disease, unsuccessfully treated by tannin, opium and lead acetate, often make complete recovery in from 12 hours to 6 days under hourly doses of 1-10 grain Cotoin, equivalent to about 1-2 minim of the fluid extract.

Fluid Extract (Coto) Paracoto bark. Dose, 5 to 20 minims, four to six times a day. In doses of 10 drops and upwards it is liable to cause gastric irritation, hence it is best to begin with the minimum dose, increasing, if well borne, until the desired effect is produced. In all cases it should be well diluted before administration.

COTTON.

GOSSYPIUM HERBACEUM, Linné.—The bark of the root of the cotton plant is emmenagogue, oxytocic and abortifacient. It is said to promote uterine contraction with as much efficiency and more safety than ergot; used in chlorosis, amenorrhea, dysmenorrhea, etc. Extract of green root bark supplied when specified.

Fluid Extract Cotton-root bark, 1-2 to 2 fluidrachms.

Solid Extract, 3 to 15 grs.

Powdered Extract, 3 to 15 grs.

Pills:

Emmenagogue, No. 4 (No. 270); dose, 1 to 4.

Ergotin (Bonjean), 1 gr.	Dried Ferrous sulphate, 1 gr.
Ext. Cotton-root bark, 1 gr.	Oil Savine, 1-4 gr.
Purified Aloes, 1 gr.	Ext. Savine, 1-4 gr.

Female, Amenorrhea (No. 280); dose, 1 to 2.

Ext. Cimicifuga, 1 gr.	Ext. Cotton-root bark, 1 gr.
Purified Aloes, 1 gr.	Dried Ferrous sulphate, 1 gr.

COTTON—CONCLUDED.

Compressed Tablet Emmenagogue, Improved (No. 156); dose, 1 to 3.

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Chocolate-coated Tablet Emmenagogue, Improved (No. 84).

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Dose, 1 to 3.

Pressed bark of root.

COUCH GRASS, SEE TRITICUM.

CRATÆGUS, SEE HAWTHORN BERRIES.

CRAWLEY.

CORALLORHIZA ODONTORHIZA, Nuttall.—A prompt and powerful sedative diaphoretic. Combined with Caulophyllum, is useful in amenorrhea, dysmenorrhea, after-pains, suppressed lochia, and febrile conditions resultant upon the parturient period.

Fluid Extract of rhizome, 15 to 30 minims. *Pressed root.*

CREOSOTE.

Employed to combat phthisis. Dose, 1 to 5 minims.

Pills (Enteric):

Creosote (Beechwood), 1-2 gr. (No. 782).

Creosote, 1 gr. (No. 783).

Creosote, 2 grs. (No. 790).

Creosote, 3 grs. (No. 791).

Creosote, 4 grs. (No. 792).

Creosote, 5 grs. (No. 793).

Tablet Triturate Creosote (Beechwood), 1-10 min. (No. 614).

Compressed Tablets:

Bismuth and Creosote (No. 122); dose, 1 to 2.

Bismuth subnitrate, 5 grs.	Beechwood Creosote, 1-2 min.

Creosote (Beechwood), 1 min. (No. 311).

Creosote Compound (No. 152); dose, 1 to 4.

Beechwood Creosote, 1-8 min.	Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlorate, 1-20 gr.	Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.	

Intestinal Tonic (No. 202); dose, 1 to 3.

Euonymin, brown, 2-5 gr.	Ext. Chirata, 1 gr.
Podophyllum resin, 1-5 gr.	Leptandrin, 2-5 gr.
Beechwood Creosote, 1-3 min.	

Chocolate-coated Tablets:

Creosote, Beechwood, 1-10 min. (No. 67).

Creosote, Beechwood, 1 min. (No. 68).

Creosote Compound (No. 69); dose, 1 to 4.

Beechwood Creosote, 1-8 min.	Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlorate, 1-20 gr.	Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.	

Soluble Elastic Capsules:

Cod-Liver Oil and Creosote (No. 86).

CREOSOTE—CONCLUDED.

Soluble Elastic Capsules—Concluded:

Creosote, Beechwood, 1 min., with Olive oil, 4 mins. (No. 83).

Creosote, Beechwood, 2 mins., with Cod-Liver oil, 8 mins. (No. 151).

Creosote Comp.—Bronchial (Dr. W. H. DeWitt) (No. 160).
Beechwood Creosote, 2 mins. Oil Santal, 2 mins.
Oil Eucalyptus, 2 mins.

Creosote Tonic Comp. (Dr. D. F. Monash) (No. 164).
Beechwood Creosote, 4 mins. Strychnine sulphate, 1-150 gr.
Cod-liver oil (Lofoten), 8 mins. Atropine, 1-2000 gr.
Arsenous acid, 1-500 gr.

Inhalant No. 19.
Iodoform, 20 grs. Oil Eucalyptus, 20 mins.
Beechwood Creosote, 10 mins. Ether, 120 mins.
Oil Sweet Almond, sufficient to make 1 fluidounce.

Globules of Creosote carbonate, 5 mins.

See also *Malt Extract with Creosote.*

CROTON OIL.

[OLEUM TIGLII.]

The oil expressed from the seeds of CROTON TIGLIUM, Linné.—A powerful hepatic stimulant and alterative; also violent irritant purgative; rubefacient externally. On account of smallness of dose and rapidity of action it is very useful in coma, tetanus, and the like; also in obstinate constipation where, after the lower bowel has been emptied by enema, milder purgatives fail; externally in pleuritis when strong counter-irritation is required. Dose, 1-3 to 2 minims.

Pills:

Cathartic Compound, Active (No. 819).
Purified Aloes, 1 1-8 grs. Powd. Capsicum, 1-2 gr.
Powd. Gamboge, 3-16 gr. Croton oil, 1-50 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2 every hour until free catharsis occurs.

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr. Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-10 gr. Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 gr. Oleoresin Capsicum, 1-128 gr.
Dose, 1 every hour until purgation takes place.

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr. Mercurous chloride, mild, 1-8 gr.
Powd. Jalap, 1 gr. Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr. Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr. Croton oil, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr. Podophyllum resin, 1-8 gr.
Powd. Jalap, 1 gr. Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr. Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr. Croton oil, 1-50 gr.

Triplex (Dr. Francis) (No. 635); dose, 1 to 2.
Purified Aloes, 1 1-5 grs. Scammony, 1 1-5 grs.
Mass of Mercury, 1 1-5 grs. Croton oil, 1-20 gr.
Oil Caraway, 1-5 gr. Tinct. Aloes and Myrrh, 1-4 gr.

Pink Granule Croton oil, 1-50 gr. (No. 680).

CROTON OIL—CONCLUDED.

Tablet Triturate Cathartic, Active (No. 627).
Aloin, 1-10 gr. Oleoresin Capsicum, 1-120 min.
Ext. Nux vomica, 1-10 gr. Ext. Colocynth comp., 1-10 gr.
Podophyllum resin, 1-5 gr. Croton oil, 1-15 min.
Dose, 1 every hour until purgation takes place.

Chocolate-coated Tablet Cathartic, Active (No. 57).
Aloin, 1-10 gr. Croton oil, 1-15 min.
Podophyllum resin, 1-5 gr. Ext. Nux vomica, 1-10 gr.
Ext. Colocynth comp., 1-10 gr Oleoresin Capsicum, 1-120 min.
Dose, 1 every hour until purgation takes place.

CUBEB.

PIPER CUBEBA, Linné fil.—Diuretic, expectorant, and general stimulant to mucous tissue. Used in gonorrhea, gleet, and catarrhal inflammation of mucous tracts.

Fluid Extract of unripe fruit, 10 to 30 minims.

See also *Fluid Extract Buchu Compound.*

Solid Extract, 2 to 8 grs.

Pills:

Copaiba Compound (No. 227); dose, 2 to 4.
Copaiba mass, 1 1-2 grs. Ferric citrate, 3-8 gr.
Guaiac, 3-8 gr. Ext. Cubeb, 5-8 gr.

Copaiba and Oleoresin Cubeb (No. 228); dose, 1 to 3.
Copaiba mass, 2 grs. Oleoresin Cubeb, 1-2 gr.
Ext. Cubeb, 1-2 gr.

Copaiba, Cubeb and Iron citrate (No. 229); dose, 1 to 3.
Copaiba mass, 3-4 gr. Ferric citrate, 3-4 gr.
Ext. Cubeb, 1 1-2 grs.

Cubeb, Rhatany and Iron (No. 243); dose, 1 to 3.
Ext. Cubeb, 1 1-2 grs. Ext. Krameria, 1-2 gr.
Dried Ferrous sulphate, 1 gr.

Gonorrhea (No. 295); dose, 1 to 3.
Powd. Cubeb, 1 1-4 grs. Dried Ferrous sulphate, 1-4 gr.
Copaiba mass, 1 1-4 grs. Venice Turpentine, 1-4 gr.

Sandalwood Compound (No. 582); dose, 2 to 5.
Oil Santal, 1 gr. Ext. Cubeb, 1 gr.
Copaiba mass, 1 gr.

See also *Warburg Tincture.*

Tablet Triturates:

Ammonium chloride Compound (No. 182); dose, 1 to 4.
Ammonium chloride, 1-4 gr. Powd. Cubeb, 1-8 gr.
Ext. Glycyrrhiza, 1-10 gr.

Ammonium chloride and Codeine Comp. (No. 266); dose, 1 to 4.
Ammonium chloride, 1-4 gr. Powd. Cubeb, 1-3 gr.
Ext. Glycyrrhiza, 1-10 gr. Codeine, 1-25 gr.

Conium Compound (No. 348); dose, 1 to 4.
Ext. Conium fruit, 1-30 gr. Ext. Cubeb, 1-10 gr.
Ext. Glycyrrhiza, 1-10 gr.

Cubeb, fluid extract, 1-2 min. (No. 223).

Cubeb, fluid extract, 1 min. (No. 224).

CUBEB—CONTINUED.

Compressed Tablets:

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr.
Ext. Glycyrrhiza, 1 gr.
Balsam Tolu, 1-5 gr.
Oleoresin Cubeb, 1-6 min.
Powd. Hyoscyamus, 1-4 gr.
Powd. Senega, 1-5 gr.
Powd. Ipecac, 1-50 gr.

Cocaine and Cubeb Compound (No. 17); dose, 1 to 3.
Cocaine hydrochlorate, 1-12 gr.
Oleoresin Cubeb, 1-8 min.
Ammonium chloride, 2 grs.
Ext. Glycyrrhiza, 2 grs.

Cubeb Compound (Gonorrhea) (No. 18); dose, 2 to 10.
Powd. Cubeb, 3-4 gr.
Dried Ferrous sulphate, 1-8 gr.
Copaiba mass, 1-2 gr.
Venice Turpentine, 1-4 gr.
Oil Santal, 1-10 min.
Oil Gaultheria, 1-20 min.

See also *Warburg Tincture.*

Chocolate-coated Tablets:

Cubeb Compound (Gonorrhea) (No. 70); dose, 2 to 10.
Powd. Cubeb, 3-4 gr.
Dried Ferrous sulphate, 1-8 gr.
Copaiba mass, 1-2 gr.
Venice Turpentine, 1-4 gr.
Oil Santal, 1-10 min.
Oil Gaultheria, 1-20 min.

See also *Warburg Tincture.*

Elixir Buchu Compound (No. 10). Each fluidounce represents:
Buchu, 60 grs.
Cubeb, 15 grs.
Spirit Nitrous Ether, 15 mins.
Juniper berries, 15 grs.
Uva Ursi, 15 grs.

Soluble Elastic Capsules:

Copaiba and Oleoresin Cubeb (No. 19).
Copaiba, 7 mins.
Oleoresin Cubeb, 3 mins.

Copaiba, Cubeb and Buchu (No. 20).
Copaiba, 6 mins.
Oleoresin Cubeb, 2 mins.
Ext. Buchu, 2 grs.

Copaiba, Cubeb and Iron (No. 21).
Copaiba, 6 mins.
Tinct. Ferric chloride (equivalent), 2 mins.
Oleoresin Cubeb, 2 mins.

Copaiba, Cubeb and Matico (No. 38).
Copaiba, 6 mins.
Oleoresin Cubeb, 3 mins.
Oleoresin Matico, 1 min.

Copaiba, Cubeb, Matico and Santal (No. 39).
Copaiba, 3 mins.
Oleoresin Cubeb, 3 mins.
Oleoresin Matico, 1 min.
Oil Santal, 3 mins.

Copaiba, Cubeb and Rhatany (No. 22).
Copaiba, 6 mins.
Oleoresin Cubeb, 2 mins.
Ext. Krameria, 2 grs.

Copaiba, Cubeb and Santal (No. 23).
Copaiba, 6 mins.
Oil Cubeb, 2 mins.
Oil Santal, 2 mins.

Copaiba, Cubeb and Turpentine (No. 25).
Copaiba, 4 mins.
Oil Cubeb, 2 mins.
Oil Turpentine, 4 mins.

Copaiba and Oil of Cubeb (No. 26).
Copaiba, 7 mins.
Oil Cubeb, 3 mins.

Copaiba Oil and Oil of Cubeb (No. 41).
Oil Copaiba, 6 mins.
Oil Cubeb, 4 mins.

Cubeb Oil, 10 mins. (No. 30).

Cubeb Oleoresin, 10 mins. (No. 31).

CUBEB—CONCLUDED.

Soluble Elastic Capsules—Concluded:

Cubeb and Santal (No. 48).
Oil Cubeb, 5 mins. — Oil Santal, 5 mins.

Salol Compound (No. 85).
Salol, 3 1-2 grs. — Oleoresin Cubeb, 5 mins.
Copaiba, 10 mins. — Pepsin aseptic (1:3000), 1 gr.

Salol and Santal Compound (No. 92).
Salol, 4 grs. — Oil Santal, 5 mins.
Oleoresin Cubeb, 5 mins. — Olive oil, 5 mins.
Pepsin aseptic (1:3000), 1 gr.

Hard Filled Capsules:

Copaiba, Cubeb and Santal (No. 15).
Copaiba, 6 mins. — Oil Cubeb, 2 mins.
Oil Santal, 2 mins.

Copaiba and Oleoresin Cubeb (No. 107).
Copaiba, 7 mins. — Oleoresin Cubeb, 3 mins.

Copaiba and Oil Cubeb (black) (No. 108).
Copaiba, 7 mins. — Oil Cubeb, 3 mins.

Lozenge Cubeb.
Ext. Glycyrrhiza, 3 gr. — Oil Sassafras, 1-32 min.
Oleoresin Cubeb, 1-16 min.

See also *Bronchial Lozenges*, under *"Glycyrrhiza."*

Throat pastilles. A valuable combination of Coltsfoot, Licorice, Horehound, Wild Cherry, Anise, Cubeb, Capsicum Sugar, Acacia and Tolu.

Inhalant No. 1.
Fl. ext. Cubeb, 60 mins. — Spirit Camphor, 60 mins.
Fluid Menthol, soluble, 60 mins. — Carbolic acid, 60 grs.
Tincture Iodine, 60 mins. — Glycerin, 1 1-3 fluidounces.
Alcohol, sufficient to make 4 fluidounces.

CONVENIENT FORMULÆ.

For Tincture Cubeb, U. S. P.

Fluid Extract Cubeb (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 8 fl. ozs.

For Tincture Cubebs, B. P. 1898.

Fluid Extract Cubeb (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 90% ..... 16 fl. ozs.

CULTURE MEDIA (STERILIZED).

We supply the following culture media used in bacteriological work. They are in glass tubes, sterilized and practically hermetically sealed; will keep indefinitely and are always ready for use.

GELATIN.	AGAR.
No. 1. Nutrient Gelatin.	No. 4. Nutrient Agar.
No. 2. Glucose Gelatin.	No. 5. Glycerin Agar.
No. 3. Litmus Gelatin.	No. 6. Glucose Agar.

BLOOD SERUM.

No. 7. Blood Serum, according to Dr. Koch.
No. 8. Blood Serum, Loeffler mixture for growing diphtheria germs.

EMPTY TUBES.

No. 9. Sterilized tube, cotton-plugged, rubber-capped.
No. 10. Tube with sterilized swab (for securing material from the throat for culture).

CULTURE MEDIA (STERILIZED)—CONCLUDED.

Put up in wooden cases, 12 tubes of any assortment in each case, also in 50-tube cases for laboratories and health boards.

The various kinds of gelatin and agar culture media, as well as bouillon, will also be supplied in bulk, in half-liter flasks, to enable physicians to refill the tubes.

The reaction of our culture media is uniform, 15 on the Massachusetts scale.

CULVER'S ROOT, SEE LEPTANDRA.

CUPROL.

A chemical combination of copper with nucleinic acid from yeast; contains about 6 per cent of the former. May be made into an ointment, with lanolin and vaselin, or applied in aqueous solution. A succedaneum for copper sulphate; indicated in slow-healing ulcers, etc. In ¼-oz., ½-oz. and ounce vials; also in 2-Gm. and 100-Gm. vials.

CYPRIPEDIUM.

[LADIES'-SLIPPER.]

CYPRIPEDIUM PUBESCENS, Swartz.—Tonic, sedative, diaphoretic and antispasmodic. Allays nerve irritability when connected with organic lesion, and induces calm and cheerful condition of body and mind; consequently is often available in hysteria, chorea, migraine, nervous headache, wakefulness and morbid sensitiveness.

Recently, powerful anti-syphilitic and anti-gonorrheic virtues have been claimed for it.

Fluid Extract of rhizome and roots, 1-4 to 1 fluidrachm.

See also *Fluid Extract Scullcap Compound.*

Concentration, Cypripedin, 1-2 to 3 grs.

Pill Headache (No. 298); dose, 1 to 8.

Lactated Pepsin, 1 gr.	Sodium bicarbonate, 1 gr.
Guarana, 1-2 gr.	Cypripedin, 1-2 gr.

Pressed root.

CONVENIENT FORMULA.

For Tincture Cypripedium.

Fluid Extract Cypripedium (P., D. & Co.)	2 fl. ozs.
Diluted Alcohol	14 fl. ozs.

DAMIANA.

TURNERA APHRODISIACA, Ward.—Stimulant, tonic, laxative, diuretic. Has been extensively employed as an aphrodisiac, and is less objectionable than the intestinal irritants usually prescribed. It is a general tonic to the intestines and likewise to the nervous system.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

Solid Extract, 5 to 15 grs.

Powdered Extract, 5 to 15 grs.

DAMIANA—Concluded.

Pills:

Damiana Extract, 3 grs. (No. 245).

Phosphorus, Nux Vomica and Damiana (Aphrodisiac) (No. 477).
Phosphorus, 1-100 gr. Ext. Damiana, 2 grs.
Ext. Nux vomica, 1-8 gr.
Dose, 1 to 4.

Tablet Triturates:

Damiana, fluid extract, 1-2 min. (No. 356).

Damiana, fluid extract, 1 min. (No. 357).

Compressed Tablets:

Aphrodisiac (No. 10); dose, 1.
Ext. Damiana, 2 grs. Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. Cantharides, 1-25 gr.

Damiana Compound (No. 20); dose, 1.
Ext. Damiana, 2 grs. Phosphorus, 1-30 gr.
Ext. Nux vomica, 1-4 gr.

Damiana Comp., ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr. Strychnine sulphate, 1-40 gr.
Ext. Indian Cannabis, 1-4 gr. Ext. Damiana, 1 1-2 grs.

Chocolate-coated Tablets:

Aphrodisiac (No. 23); dose, 1.
Ext. Damiana, 2 grs. Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. Cantharides, 1-25 gr.

Aphrodisiac, No. 2 (No. 253); dose, 1.
Ext. Nux vomica, 1-8 gr. Phosphorus, 1-100 gr.
Ext. Damiana, 1-4 gr. Gold and Sodium chlor., 1-50 gr.

Damiana Compound (No. 73); dose, 1.
Ext. Damiana, 2 grs. Ext. Nux vomica, 1-4 gr.
Phosphorus, 1-30 gr.

Elixirs (each fluidounce representing the quantity of ingredients specified):

Damiana, 120 grs. (No. 50).

Damiana, Iron and Phosphorus (No. 51).
Damiana, 60 grs. Phosphorus, 8-200 gr.
Tinct. Iron citro-chloride, 16 mins.

Damiana, Nux Vomica, Iron and Phosphorus (No. 52).
Damiana, 60 grs. Tr. Iron citro-chloride, 16 mins.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

Damiana, Phosphorus and Nux Vomica (No. 53).
Damiana, 60 grs. Nux vomica, 8 grs.
Phosphorus, 8-200 gr.

Pepsin, Damiana, Phosphorus and Nux Vomica (No. 97).
Sacch. Pepsin, U.S.P. 1890, 16 grs. Damiana, 60 grs.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

DANDELION, See TARAXACUM.

DEER-TONGUE.

Trilisa odoratissima (Walter) Cassini.—Aromatic, stimulant, tonic, diaphoretic. An agreeable addition to nauseating or griping mixtures.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

Pressed leaves.

DERMATOL, SEE BISMUTH SUBGALLATE.

DIASTASE, PANCREATIC.

One of the digestive ferments, found in the pancreatic secretions, which is supposed to change starch into sugar and dextrin. See also "Taka-Diastase."

Compressed Tablets:

Digestive, ℞ "B" (s. c. only) (No. 22); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. Powd. Ipecac, 1-12 gr.

Digestive Aromatic (No. 363); dose, 1 to 3.
Sacch. Pepsin, U.S.P.1890, 4 grs. Diastase, 1-4 gr.
Pure Pancreatin, 1 gr. Aromatic powder, 1-4 gr.
Lactic acid and Hydrochloric acid.

Chocolate-coated Tablet Digestive, ℞ "B" (No. 77); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. Powd. Ipecac, 1-12 gr.

DIGESTIVE TABLETS.

Useful in all forms of indigestion dependent upon any deficiency of secretion or upon indiscretion in eating.

We employ in these tablets our regular Pepsin Aseptic, which is ten times as strong as the saccharated pepsin, and a pancreatin equal in digestive activity to any.

Each tablet of ℞ "A" contains Pepsin Aseptic (1-3000), 1 gr.; pure Pancreatin, 1 gr.; Calcium lactophosphate, 2 grs.

Each tablet of ℞ "B" contains Pepsin Aseptic (1-3000), 3 grs.; Diastase, 1-4 gr.; Ext. Nux vomica, 1-8 gr.; Powd. Ipecac, 1-12 gr.

Digestive Tablets, Laminated, contain, in each tablet, 3 grains of pure pancreatin coated with salol; covering the salol is a layer consaining one grain Aseptic Pepsin (1:3000), the entire combination being coated with a layer of sugar. When taken into the stomach, the sugar-coating is soon dissolved and the pepsin liberated where its digestive properties are required. The salol coating, being insoluble in the stomach, will carry the pure pancreatin into the duodenum, where this ferment will in turn be liberated in its proper field of action, having been protected from any injurious action which the gastric fluid might naturally exert on pancreatin exhibited in substance in the ordinary way.

DIGITALIS.

[FOXGLOVE.]

DIGITALIS PURPUREA, Linné. POISONOUS.—In small doses a cardiac tonic, diminishing frequency and increasing force of the heart's contractions; in overdoses poisonous, and peculiarly liable to produce toxic effects from cumulative action. Used in cardiac affections generally where the heart's action is abnormally weak; indirectly, in infusion, it is diuretic also, hence may be made particularly useful in dropsies dependent upon cardiac embarrassment or renal obstruction.

ANTIDOTES.—Tannin (strong tea, decoction of oak bark). Emetics, early, if needed. Alcoholic stimulants, opium, rest in recumbent position; aconite.

DIGITALIS—CONTINUED.

Fluid Extract of leaves, physiologically standardised, 1 to 2 mins.

Solid Extract, physiologically standardised, 1-8 to 1-4 gr.

Powdered Extract, physiologically standardized, 1-8 to 1-4 gr.

Concentration, Digitalisin, 1-16 to 1-4 gr.

Pills:

Cactus Compound (Heart Tonic) (No. 891); dose, 1 to 2.
Cactus grandiflorus, 1-2 gr. — Strychnine sulphate, 1-500 gr.
Sparteine sulphate, 1-40 gr. — Glonoin (Nitroglycerin), 1-500 gr.
Digitalin, 1-125 gr. — Strophanthin, 1-5000 gr.

Digitalin, pure, 1-60 gr. (No. 251).

Digitalis Extract, 1-2 gr. (No. 252).

Digitalis Compound (No. 258); dose, 1.
Powd. Digitalis, 1 gr. — Potassium nitrate, 2 grs.
Powd. Squill, 1 gr.

Diuretic Compound (No. 804); dose, 1 to 2.
Citrated Caffeine, 1 gr. — Ext. Digitalis, 1-4 gr.

Phosphorus and Digitalis Compound (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. — Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. — Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Iron (No. 466); dose, 1 to 2.
Phosphorus, 1-50 gr. — Reduced Iron, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Iron, ℞ "B" (No. 467); dose, 1.
Phosphorus, 1-33 gr. — Powd. Digitalis, 1 gr.
Reduced Iron, 3 grs.

Phosphorus, Opium and Digitalis, ℞ "A" (No. 482); dose, 1 to 2.
Phosphorus, 1-50 gr. — Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr. — Powd. Digitalis, 1-2 gr.

Phosphorus, Quinine and Digitalis Comp. (No. 487); dose, 1 to 2.
Phosphorus, 1-50 gr. — Powd. Digitalis, 1-2 gr.
Quinine sulphate, 1-2 gr. — Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr.

Quinine, Digitalis, Ipecac and Opium (Heim) (No. 546); dose, 1 to 2.
Quinine sulphate, 1 gr. — Powd. Digitalis, 1-2 gr.
Powd. Ipecac, 1-4 gr. — Powd. Opium, 1-4 gr.

Triplex (Guy's Hospital) (No. 862); dose, 1 to 2.
Mass of Mercury, 1 gr. — Powd. Digitalis, 1 gr.
Powd. Squill, 1 gr.

Pink Granule Digitalis leaves, 1-20 gr. (No. 68).

Diurnule Digitalin, pure (No. 915).

Tablet Triturates:

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr. — Reduced Iron, 2 grs.
Fl. ext. Digitalis, 1-2 min.

Cardiac Compound (Dr. Chas. L. Kerr) (No. 647); dose, 1.
Caffeine hydrobromate, 1 gr. — Tinct. Digitalis, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr. — Tinct. Strophanthus, 2 mins.

Digitalin, pure, 1-500 gr. (No. 358).

DIGITALIS—Continued.

Tablet Triturates—Concluded:

Digitalin, pure, 1-200 gr. (No. 359).

Digitalin, pure, 1-100 gr. (No. 61).

Digitalin, pure, 1-75 gr. (No. 62).

Digitalin, pure, 1-60 gr. (No. 360).

Digitalin, pure, 1-50 gr. (No. 63).

Digitalis, fluid extract, 1-10 min. (No. 64).

Digitalis, fluid extract, 1-2 min. (No. 65).

Digitalis, fluid extract, 1 min. (No. 66).

Digitalis, tincture, 1-2 min. (No. 361).

Digitalis, tincture, 1 min. (No. 362).

Digitalis, tincture, 3 mins. (No. 363).

Digitalis, tincture, 5 mins. (No. 364).

Digitalis and Aconite (No. 670); dose, 1 to 3.
Fl. ext. Digitalis, 1-2 min. Fl. ext. Aconite root, 1-2 min.

Digitalis and Strophanthus (No. 365); dose, 1 to 3.
Tinct. Digitalis, 3 mins. Tinct. Strophanthus, 2 mins.

Nitroglycerin Compound (No. 618); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 2 mins.
Tinct. Strophanthus, 2 mins. Tinct. Belladonna lvs., 1-4 min.

Nitroglycerin Compound, ℞ "B" (No. 619); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-200 gr. Reduced Iron, 1 gr.
Strychnine, 1-60 gr. Tinct. Strophanthus, 3 mins.
Fl. ext. Digitalis, 1 min.

Nitroglycerin Compound, ℞ "C" (No. 638); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 2 mins.

Nitroglycerin Compound, ℞ "E" (No. 680); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Strophanthus, 2 mins.
Tinct. Digitalis, 3 mins.

Quinine and Digitalis Comp. (Dr. Fowler) (No. 701); dose, 1 to 4.
Quinine sulphate, 1-2 gr. Powd. Digitalis, 1-2 gr.
Strychnine sulphate, 1-100 gr. Reduced Iron, 1-2 gr.

Diurnal Tablet Triturate Digitalin, pure (No. 1015).

Compressed Tablets:

Anti-Rheumatic, ℞ 2 (No. 232).
Potassium iodide, 2 grs. Colchicine, 1-100 gr.
Ext. Phytolacca root, 1 gr. Digitalin, pure, 1-100 gr.
Gualac, 3 grs.
Dose, 1 to 3, three or four times a day.

Dipsomania (No. 155); dose, 1 to 2.
Gold and Sodium chloride, 1-24 gr.
Strychnine nitrate, 1-60 gr.
Glonoin (Nitroglycerin), 1-200 gr.
Atropine, 1-200 gr.
Tinct. Digitalis, 3 mins.
Oleoresin Capsicum, 1-8 min.

Diuretic (No. 126); dose, 1.
Powd. Digitalis, 1 gr. Ext. Buchu, 1 gr.
Potassium nitrate, 1 gr. Powd. Squill, 1 gr.

DIGITALIS—CONTINUED.

Compressed Tablets—Concluded:

Ergotin Compound (No. 25); dose, 1 to 2.
Ergotin (Bonjean), 1 1-2 grs. Quinine sulphate, 1-2 gr.
Tinct. Digitalis, 1-2 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

Heart Tonic (Cactus grandiflorus Comp.) (No. 70); dose, 1.
Fl. ext. Cereus grandiflorus, 5 mins. Citrated Caffeine, 2 grs.
Tinct. Digitalis, 2 mins.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs. Hyoscyamine, pure, 1-400 gr.
Acetanilid, 2 grs. Digitalin, pure, 1-400 gr.

Sodium salicylate Compound (No. 191); dose, 1 to 2.
Sodium salicylate, 3 grs. Tinct. Digitalis, 1 min.
Ext. Colchicum root, 1-2 gr.

Chocolate-coated Tablets:

Digitalis, fluid extract, 1 min. (No. 78).

Digitalis and Strophanthus (No. 79); dose, 1 to 3.
Tinct. Digitalis, 3 mins. Tinct. Strophanthus, 2 mins.

Digitalis, Strophanthus and Strychnine (No. 192); dose, 1 to 2.
Tinct. Digitalis, 3 mins. Strychnine nitrate, 1-100 gr.
Tinct. Strophanthus, 2 mins.

Diuretic (No. 80); dose, 1.
Powd. Digitalis, 1 gr. Ext. Buchu, 1 gr.
Potassium nitrate, 1 gr. Powd. Squill, 1 gr.

Nitroglycerin Compound (No. 109); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 2 mins.
Tinct. Strophanthus, 2 mins. Tinct. Belladonna lvs., 1-4 min.

Nitroglycerin Compound, ℞ "B" (No. 110); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-200 gr. Reduced Iron, 1 gr.
Strychnine, 1-60 gr. Tinct. Strophanthus, 3 mins.
Fl. ext. Digitalis, 1 min.

Nitroglycerin Compound, ℞ "E" (No. 111); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-100 gr. Tinct. Digitalis, 3 mins.
Tinct. Strophanthus, 2 mins.

Elixir Nitroglycerin Compound (No. 134). Each fluidrachm contains
Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Strophanthus, U. S. P. 1890, 2 mins.
Fl. ext. Digitalis, 1-2 min.
Strychnine sulphate, 1-50 gr.

Hypodermatic Tablets:

Digitalin, pure, 1-100 gr. (No. 9).

Digitalin, pure, 1-60 gr. (No. 100).

Nitroglycerin, Digitalis and Strychnine (No. 136).
Glonoin (Nitroglycerin), 1-100 gr. Strychnine nitrate, 1-50 gr.
Digitalin, 1-100 gr.

Veterinary Hypodermatic Tablets:

Digitalin, pure, 1-8 gr. (No. 508).

Digitalin, pure, 1-4 gr. (No. 509).

Pressed leaves.

DIGITALIS—CONCLUDED.

CONVENIENT FORMULA.

For Tincture Digitalis, U. S. P.

Fluid Extract Digitalis (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

As our Fluid Extract Digitalis is not miscible with the U. S. P. menstruum for tincture, we have prescribed a slightly increased percentage of alcohol.

DISINFECTANT POWDER.

The constituents of this powder are: Ferrous sulphate, Charcoal, Lime, Carbolic acid, and Naphtalin. In the presence of air and moisture, oxides of iron are formed, and these, together with the excess of lime present, and the other ingredients, constitute a powerful disinfecting mixture. Supplied in pound cartons.

DITTANY.

CUNILA MARIANA, Linné.—Carminative and diaphoretic. A domestic remedy for colds, flatulency, and suppression of menses. Dose, a wineglassful of infusion, one ounce to the pint.

Pressed herb.

DOGWOOD.

CORNUS FLORIDA, Linné.—Tonic, astringent; slightly stimulant, and antiperiodic. Valuable in periodic and typhoid fevers, in pyrosis, and as a general tonic; it increases the strength and frequency of the pulse.

Fluid Extract of bark of root, 1-4 to 1 fluidrachm.

Solid Extract, 2 to 8 grs.

Concentration, Cornin, 2 to 4 grs.

Pills:

Cornin, 2 grs. (No. 230).

Cornus florida Extract, 2 grs. (No. 231).

Tonic (Waxham) (No. 632); dose, 1 to 4.

Cinchonine sulphate, 1 gr.	Ext. Dogwood, 1-4 gr.
Ext. Xanthoxylum, 1-4 gr.	Powd. Capsicum, 1-4 gr.
Ext. Cinchona, red, 1-4 gr.	

Pressed bark of root. Pressed flowers.

DUBOISIA.

DUBOISIA MYOPOROIDES, R. Brown. POISONOUS.—The solid extract of Duboisia and the alkaloid Duboisine are now largely employed in preference to atropine, as being less irritating to mucous membranes. more prompt in inducing mydriasis, and with after-effects of shorter duration. Its internal administration is followed by results similar to those induced by belladonna, but it is less a cerebral excitant and more calmative and hypnotic. Useful in relieving night-sweats of phthisis. mania. vesical tenesmus, etc.

ANTIDOTES.—Emetics (sulphate of zinc, mustard, etc.). Morphine to combat nervous disturbances as they arise.

DUBOISIA—CONCLUDED.

Fluid Extract of leaves, 5 to 10 minims.

Hypodermatic Tablets:

Duboisine sulphate, 1-100 gr. (No. 101).

Duboisine sulphate, 1-60 gr. (No. 102).

DULCAMARA.

[BITTERSWEET.]

SOLANUM DULCAMARA, Linné.—In large doses narcotic, but used principally as an alterative diuretic, diaphoretic and discutient. Employed in the treatment of cutaneous eruptions, particularly of a scaly nature; also in chronic rheumatism and chronic catarrh; is claimed to possess anaphrodisiac properties.

Fluid Extract of twigs, 1-2 to 1 fluidrachm.

Pressed leaves. Pressed twigs.

DWARF ELDER.

ARALIA HISPIDA, Ventenat.—A valuable diuretic. Employed in dropsy, gravel, suppression of urine, and urinary disorders generally.

Fluid Extract of rhizome, 1 to 2 fluidrachms.

Pressed root.

ECHINACEA.

ECHINACEA ANGUSTIFOLIA, DeCandolle.—Strong claims have been made for this drug as an alterative in strumous and syphilitic affections, and as a local aphrodisiac. It is also stated to be a remedy in snake bite, etc.

Fluid Extract of root, 1-4 to 1-2 fluidrachm.

EFFERVESCENT PREPARATIONS, GRANULAR.

These salts will be found equal to the best imported or domestic brands in the market. Therapeutic indications are given, in most cases, under headings descriptive of the various salts mentioned.

Aperient. A valuable combination of Potassium and Sodium tartrate and Magnesium sulphate with an effervescent base.

Caffeine hydrobromate, 1 gr. to the drachm.

Caffeine, citrated, U.S.P. 100 Gm. contains 2 Gm. Citrated Caffeine.

Caffeine and Potassium bromide. Each drachm contains: Caffeine, 1 gr.; Potassium bromide, 5 grs.

Cerium oxalate, 2 grs. to the drachm.

Congress, 2 drachms equals 1 pint of the natural water.

Kissingen. Recommended by Dr. Wm. T. Cathell for the treatment of obesity: One glass after meals, alternating daily with granular effervescent Vichy.

Laxative Lithia. Each heaping teaspoonful contains: Potassium citrate, 30 grs.; Sodium phosphate, 30 grs.; Lithium citrate, 5 grs.

EFFERVESCENT PREPARATIONS, GRANULAR—CONCLUDED.

Lithium benzoate, 2 grs. to the drachm.

Lithium citrate, U.S.P. 100 Gm. contains 7 Gm. Lithium carbonate, equal to 13.24 Gm. Lithium citrate.

Magnesium citrate, 24 grs. to the drachm.

Magnesium sulphate, 30 grs. to the drachm.

Potassium bicarbonate, 10 grs. to the drachm.

Salicylates Compound. Each dessertspoonful contains: Strontium salicylate, 5 grs.; Ammonium salicylate, 5 grs.; Lithium bitartrate, 2 grs.; combined with an alkaline effervescent base.

Sodium bromide, 10 grs. to the drachm.

Sodium phosphate, 15 grs. to the drachm.

Sodium salicylate, 5 grs. to the drachm.

Vichy, 1 drachm equals 1 pint of the natural water. See "Kissingen," above.

ELATERIUM.

The sediment deposited by the expressed juice of ECBALLIUM ELATERIUM (Linné), A. Richard.—A powerful hydragogue cathartic; in large doses induces nausea, vomiting and great depression, hence should be used with great caution; most frequently employed in ascites. Dose, 1-10 to 1-2 gr.

Pills:

Elaterin, 1-20 gr. (No. 264); dose, 1 to 2.

Elaterium (Clutterbuck), 1-10 gr. (No. 265).

Elaterium (Clutterbuck), 1-8 gr. (No. 266).

Elaterium (Clutterbuck), 1-4 gr. (No. 267).

Diurnule Elaterin (No. 916).

Tablet Triturates:

Elaterin, 1-40 gr. (No. 69); dose, 1 to 4.

Elaterin, 1-20 gr. (No. 70); dose, 1 to 2.

Elaterin, 1-10 gr. (No. 71); dose, 1.

Elaterium (Clutterbuck), 1-32 gr. (No. 369).

Elaterium (Clutterbuck), 1-16 gr. (No. 370).

Elaterium (Clutterbuck), 1-10 gr. (No. 371).

Elaterium (Clutterbuck), 1-8 gr. (No. 372).

Diurnal Tablet Triturate Elaterin (No. 1016).

ELDER.

[SEE ALSO EUROPEAN ELDER.]

SAMBUCUS CANADENSIS, Linné.—*Bark:* Hydragogue cathartic. Employed as a remedy in dropsy. *Flowers:* Stimulant, diaphoretic, and somewhat diuretic. Applied in fomentation in erysipelas, glandular engorgements, etc.

ELDER—CONCLUDED.

Fluid Extract of flowers, 1-2 to 2 fluidrachms.

See also *Fluid Extract Stillingia Compound.*

Solid Extract of flowers, 10 to 20 grs.

Elixir Stillingia Compound (No. 118). Each fluidounce represents:

Stillingia, 30 grs.	Coriander, 7 1-2 grs.
Chimaphila, 15 grs.	Turkey-corn, 30 grs.
Iris, 15 grs.	Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.	

Syrup Stillingia Compound (No. 51). Each fluidounce represents:

Stillingia, 30 grs.	Coriander, 7 1-2 grs.
Chimaphila, 15 grs.	Turkey-corn, 30 grs.
Iris, 15 grs.	Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.	

Pressed bark. Pressed flowers.

ELECAMPANE.

INULA HELENIUM, Linné.—Aromatic, stimulant, expectorant, diaphoretic, tonic to mucous membrane. Used principally in hemorrhoids and pulmonary affections attended with weakness of the digestive organs, or with general debility.

Fluid Extract of root, 1-2 to 1 fluidrachm.

See also *Fluid Horehound Compound.*

Syrup Horehound Compound (No. 37). Each fl. oz. represents:

Red root, 18 grs.	Wild Cherry, 18 grs.
Inula, 18 grs.	Marrubium, 18 grs.
Spikenard, 18 grs.	Sanguinaria, 9 grs.
Comfrey, 18 grs.	

See also *Warburg Tincture.*

Pressed root.

ELM.

[SLIPPERY ELM.]

ULMUS FULVA, Michaux.—Highly demulcent, slightly astringent and tonic, and somewhat nutritious. Employed wherever a demulcent is desired; externally in poultice form to relieve local inflammations.

Flavored Lozenge Slippery Elm.

Elm bark, powdered, compressed in 1-8 lb packages.

EMBELIA.

EMBELIA RIBES, Burman.—Said to be an effective remedy for tapeworm (tænia solium); is also employed as an alterative in chronic skin diseases and in rheumatism.

Fluid Extract of fruit, 1 to 4 fluidrachms.

EMPTY CAPSULES, SEE CAPSULES, EMPTY.

ERGOT.

CLAVICEPS PURPUREA (Fries) Tulasne.—Uterine motor stimulant; induces tonic contraction of involuntary muscular fibre, and is thus

ERGOT—CONTINUED.

hemostatic through action on capillaries. Employed to control internal hemorrhage, to relieve local congestions, and to promote absorption of morbid growths.

Ergotin. Bonjean's formula; almost identical with the Extract of Ergot of the German Pharmocopœia. Dose, 1-3 to 3 grs.

Fluid Extract Ergot, physiologically standardized. Dose, 5 to 60 minims. In inertia uteri 20 to 60 minims, repeated every fifteen to twenty minutes until desired effect is obtained.

Fluid Extract Ergot, ethereal, physiologically standardized. Dose, same as above.

See also *Fluid Extract Blue Cohosh Compound,* under *"Caulophyllum."*

Solid Extract Ergot, physiologically standardized, 1 to 5 grs.

Ergot Aseptic, physiologically standardized; in hermetically sealed glass bulbs, each containing sufficient for one hypodermatic injection.

Pills:

Emmenagogue, No. 4 (No. 270); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. — Dried Ferrous sulphate, 1 gr.
Ext. Cotton-root bark, 1 gr. — Oil Savine, 1-4 gr.
Purified Aloes, 1 gr. — Ext. Savine, 1-4 gr.

Emmenagogue, Improved (No. 268); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. — Ext. Black Hellebore, 1 gr.
Purified Aloes, 1 gr. — Dried Ferrous sulphate, 1 gr.
Oil Savine, 1-4 gr. — Ext. Savine, 1-4 gr.

Emmenagogue (Mutter) (No. 269); dose, 1 to 3.
Dried Ferrous sulph., 1 1-2 grs. — Purified Aloes, 1-2 gr.
Turpentine, U. S. P., 1 1-2 grs.

Ergotin (Bonjean), 1-2 gr. (No. 272).

Ergotin (Bonjean, 1 gr. (No. 273).

Ergotin (Bonjean), 2 grs. (No. 274).

Ergotin (Bonjean), 3 grs. (No. 275).

Ergotin (Bonjean), 5 grs. (No. 838).

Ergotin and Cannabis Indica, ℞ "A" (No. 276); dose, 1 to 2.
Ergotin (Bonjean), 1 gr. — Ext. Indian Cannabis, 1-2 gr.

Ergotin & Cannabis Indica, half-strength (No. 277); dose, 1to 4.
Ergotin (Bonjean), 1-2 gr. — Ext. Indian Cannabis, 1-4 gr.

Ergotin and Cannabis Indica, ℞ "B" (No. 737); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. — Ext. Indian Cannabis, 1-6 gr.

Pink Granule Ergotin (Bonjean), 1-10 gr. (No. 683).

Tablet Triturates:

Ergot, extract, 1 gr. (No. 621).

Ergot, fluid extract, 1-2 minim (No. 373).

Ergot, fluid extract, 1 minim (No. 374).

Ergotin (Bonjean), 1-10 gr. (No. 72).

Ergotin (Bonjean), 1-4 gr. (No. 73).

ERGOT—CONCLUDED.

Compressed Tablets:

Emmenagogue (No. 24); dose, 1 to 3.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Emmenagogue, Improved (No. 156); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Ergotin Compound (No. 25); dose, 1 to 2.
Ergotin (Bonjean), 1 1-2 grs.
Tinct. Digitalis, 1-2 min.
Quinine sulphate, 1-2 gr.

Lupulin and Bromide Compound (No. 200); dose, 1 to 3.
Lupulin, 1-2 gr.
Scutellarin, 1-2 gr.
Ergotin (Bonjean), 1-4 gr.
Atropine sulphate, 1-2000 gr.
Zinc bromide, 1-10 gr.

Chocolate-coated Tablets:

Emmenagogue, Improved (No. 84); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Menorrhagic (Dr. Hirst) (No. 176); dose, 1 to 2.
Gallic acid, 3 grs.
Ergotin (Bonjean), 1 gr.
Hydrastin, 1-2 gr.

CONVENIENT FORMULA.

For Wine Ergot, U. S. P.

Fluid Extract Ergot (P., D. & Co.)	3 fl. ozs.
White Wine	14 fl. ozs.
Alcohol	3 fl. ozs.

ERIGERON OIL, SEE FLEABANE.

ERIODICTYON.

[YERBA SANTA.]

ERIODICTYON GLUTINOSUM, Bentham.—A tonic expectorant, agreeable to the palate. Seems of special value in chronic subacute inflammation of bronchial mucous membrane; its effects are similar to the combined action of ipecac and balsam of Peru, its stimulating properties preponderating. One of the most remarkable properties is its power of obtunding the taste against quinine, and it is often prescribed with reference to this alone.

Fluid Extract of leaves. May be made to form a clear mixture with syrups and aqueous fluids by adding a little alkali. Dose, 1-4 to 1 fluidrachm.

Fluid Yerba Santa Aromatic (for syrup). Just four times the strength of Syrup Yerba Santa Aromatic, and specially adapted for the extemporaneous preparation of the latter by simply diluting one part with three parts of syrup. It enjoys a high reputation as a vehicle for quinine, completely overcoming the bitterness of this alkaloid. Dose, 15 to 60 minims. NOTE.—This

ERIODICTYON—CONCLUDED.

preparation is incompatible with acids and acid salts; exhibit quinine in suspension, not in solution.

Solid Extract, 3 to 12 grs.

Lozenge Yerba Santa Compound.

Ext. Glycyrrhiza, 1 gr.	Senega, 3-16 gr.
Pine Tar, 1-32 gr.	Wild Cherry, 1-4 gr.
Eriodictyon, 1 gr.	

Glycerole Yerbine Comp. Each fluidounce represents: Eriodictyon, 90 grs.; Glycyrrhiza, 90 grs.; Wild Cherry, 30 grs.; Salicylic acid, 2 grs.; Potassium bromide, 7 1-2 grs.; Grindelia, 30 grs.; Pine Tar, 2 3-4 grs.

Syrup Yerba Santa Aromatic. Each fluidounce represents 60 grains Eriodictyon in combination with aromatics. A teaspoonful completely masks the bitterness of 5 grains of quinine sulphate. Dose, 1 to 4 fluidrachms.

See also *Codeine Cough Sedative.*

CONVENIENT FORMULÆ.

For Syrup Eriodictyon—Unofficial.

Fluid Extract Eriodictyon (P., D. & Co.)	2 fl. ozs.
Magnesia (calcined)	½ oz. av.
Water	q. s.
Sugar	14 ozs. av.

Mix the fluid extract with the magnesia, calcined, thoroughly: add 7½ fluidounces water, with constant stirring; after 24 hours filter, adding sufficient water through the filter to obtain 7½ fluidounces filtrate, in which dissolve the sugar with gentle heat.

For Syrup Yerba Santa Aromatic.

Fluid Yerba Santa aromatic (P., D. & Co.)	4 fl. ozs.
Sugar	13 ozs.
Water	to make 16 fl. ozs.

Add the fluid and four ounces of water to the sugar, and dissolve without heat. Strain if necessary, and add sufficient water to make 16 fluidounces.

ERYSIPELAS AND PRODIGIOSUS TOXINS (COLEY).

Unfiltered toxins from the bacillus of erysipelas and the *bacillus prodigiosus,* including therefore the dead bodies of the germs themselves; for the treatment of inoperable malignant tumors, especially sarcomata. Dr. Coley's results have been such as to commend the toxin treatment to the favorable consideration of other clinicians, and it may now be safely said that when the knife cannot be used there is no other method which promises so well in sarcomatous growths as the employment of gradually increasing doses of these toxins. If injection is made into the tumor, the quantity should not exceed, at first, one-half minim. A temperature reaction of 103° or 104° announces that the limit of increase above the initial dose has been reached. Decided improvement should appear within three weeks.

ESENCIA DE CALISAYA. SEE CINCHONA.

ESENCIA DE COCA, SEE COCA.

ETHER.

Rarely exhibited internally, but exercises a sedative or stimulant action, according to dose. Employed in nausea dependent upon gastric depression and in flatulent colic. Dose, 10 to 60 minims.

Inhalant No. 2.
Copaiba, 1-2 fluidounce. Ether, 1 fluidounce.
Inhalant No. 1, sufficient to make 4 fluidounces.

Inhalant No. 19.
Iodoform, 20 grs. Oil Eucalyptus, 20 mins.
Beechwood Creosote, 10 mins. Ether, 120 mins.
Oil Sweet Almond, sufficient to make 1 fluidounce.

See also *Antiseptic Soap, Ethereal.*

EUCALYPTUS.

EUCALYPTUS GLOBULUS, Lab., and other species.—Stimulant, antiperiodic, antispasmodic, antiseptic. Recommended in the treatment of septic fevers, diphtheria, chronic gastric and intestinal catarrh, chronic bronchitis, etc. As an antispasmodic it is useful in asthma; as an antiseptic it is employed in the treatment of fetid breath, ulcers (syphilitic and otherwise), spongy and bleeding gums, purulent catarrhal affections of bladder, urethra and vagina, etc. Externally, suitably diluted, the fluid extract is used as a disinfectant lotion in gangrenous and other offensive discharges.

Eucalyptus Oil, 5 to 10 minims. Supplied in ounce, ¼-pint, ½-pint and pint bottles.

Fluid Extract of leaves, 15 to 60 minims.

Solid Extract, 3 to 10 grs.

Powdered Extract, 3 to 10 grs.

Pills:

Eucalyptus Extract, 2 grs. (No. 279).

Fever and Ague (No. 285); dose, 2 to 4.
Ext. Eucalyptus, 1-4 gr. Powd. Capsicum, 1-4 gr.
Chinoidin, 1 gr. Arsenous acid, 1-200 gr.
Iron ferrocyanide, 1-2 gr.

Tablet Triturates:

Eucalyptus, fluid extract, 1-2 min. (No. 375).

Eucalyptus, fluid extract, 1 min. (No. 376).

Compressed Tablets:

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr. Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr. Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr. Boric acid, 5 grs.
Tannic acid, 1 gr. Alum, 1 gr.
Thymol, 1-32 gr. Eucalyptol, 1-16 min.

One of these tablets inserted in the vagina at night, and followed by an injection of warm water in the morning, affords great relief in leucorrhea.

EUCALYPTUS—Concluded.

Compressed Tablets—Concluded:

Nasal (No. 34); dissolve in 2 to 4 ozs. of warm water, and apply.
Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Nasal, Improved (No. 209); for solution, as above.
Sodium borate, 5 grs.
Menthol, 3-50 gr.
Thymol, 3-50 gr.
Sodium chloride, 5 grs.
Oil Eucalyptus, 3-50 min.
Oil Gaultheria, 3-100 min.

Throat (mentholated) (No. 330).
Menthol, 1-35 gr.
Oil Anise, 1-80 min.
Cocaine hydrochlorate, 1-280 gr.
Benzoic acid, 1-12 gr.
Eucalyptol, 1-16 min.
One of these tablets dissolved on the tongue every hour or two is beneficial in sore throat.

Elixir Eucalyptus Compound (No. 56). Each fluidounce represents:
Eucalyptus, 15 grs.
Gentian, 4 grs.
Taraxacum, 20 grs.
Wild Cherry, 16 grs.
Glycyrrhiza, 15 grs.
Syr. Yerba santa arom., 30 mins.

Soluble Elastic Capsules:

Creosote Comp.—Bronchial (Dr. W. H. DeWitt) (No. 160).
Beechwood Creosote, 2 mins.
Oil Santal, 2 mins.

Eucalyptus Oil, 5 mins. (No. 43).
With Sweet Almond oil, 5 mins.

Hard Filled Capsule Eucalyptus Oil, 5 mins. (No. 110).
With Sweet Almond oil, 5 mins.

Inhalant No. 7.
Oil Eucalyptus, 60 mins.
Inhalant No. 1, 1 fluidounce.

Inhalant No. 19.
Iodoform, 20 grs.
Beechwood Creosote, 10 mins.
Oil Eucalyptus, 20 mins.
Ether, 120 mins.
Oil Sweet Almond, sufficient to make 1 fluidounce.

See also *Euthymol.*

EUCALYPTUS AND THYMOL ANTISEPTIC,

See EUTHYMOL.

EUFORMOL.

Contains, in addition to the ingredients of Euthymol, 60 minims of 40% Formaldehyde to each fluidounce. Euformol is non-toxic, and does not stain. Its antiseptic and disinfectant properties have been rigorously tested in our Biological Department, and its remarkable germicidal power thoroughly proven. It will quickly remove putrid odors from decomposing animal and vegetable matter, combining with sulphuretted hydrogen and ammonia bases generally to form inodorous compounds. As a prophylactic in infectious diseases, as whooping-cough, diphtheria, croup, typhoid fever, etc., etc., or as a deodorant in the sick-room or sleeping apartment, Euformol should be used in the form of a fine spray for fifteen to twenty minutes, about three times daily. It is well adapted for the thorough disinfection of instruments and for cleansing the hands. Put up in 4-, 8-, and 16-ounce bottles.

EUONYMUS.

[WAHOO.]

EUONYMUS ATROPURPUREUS, Jacquin.—One of the most direct cholagogues in the materia medica; is also tonic, alterative, laxative, and consequently recommended in hepatic derangements accompanying or preceding intermittents, or occurring independently of malaria. In constipation due to hepatic torpor it has been much employed.

Fluid Extract of bark of root, 1 to 2 fluidrachms.

Solid Extract, 1 to 5 grs.

Powdered Extract, 1 to 5 grs.

Concentration, Euonymin, brown and green—Euonymin brown being from bark of root, Euonymin green from bark of twigs. Dose, 1-2 to 4 grs.

Pills:

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.
Euonymin, brown, 1-4 gr.
Chelonin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Apocynin, 1-4 gr.
Eupatorin, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Headache, No. 2 (No. 852); dose, 1 to 5.
Irisin, 1-10 gr.
Euonymin, brown, 1-4 gr.
Sanguinarin, 1-20 gr.
Podophyllum resin, 1-20 gr.

Tablet Triturates:

Euonymin, brown, 1-10 gr. (No. 377).

Euonymin, brown, 1-8 gr. (No. 378).

Euonymin, brown, 1-4 gr. (No. 379).

Euonymin, brown, 1-2 gr. (No. 380).

Euonymin, brown, 1 gr. (No. 381).

Hepatic (Dr. H. J. Kenyon) (No. 395); dose, 1 to 2.
Euonymin, brown, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-20 gr.
Aloin, 1-12 gr.
Mercurous chloride, mild, 1-8 gr

Chocolate-coated Tablet Hepatic (Dr. H. J. Kenyon) (No. 91).
Euonymin, brown, 1-8 gr.
Podophyllum resin, 1-20 gr.
Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.
Mercurous chloride, mild, 1-8 gr.
Aloin, 1-12 gr.

Elixir Wahoo, 160 grs. to the fluidounce (No. 119).

Pressed bark of root. Pressed bark of tree.

CONVENIENT FORMULA.

For Tincture Wahoo.

Fluid Extract Wahoo (P., D. & Co.)	3 fl. ozs.
Alcohol	8 fl. ozs.
Water	4 fl. ozs.

EUPATORIUM.

[BONESET.]

EUPATORIUM PERFOLIATUM, Linné.—Tonic, diaphoretic, alterative, and in large doses emetic and laxative. A favorite remedy, especially in warm infusion, for colds accompanied with febrile symptoms.

EUPATORIUM—CONCLUDED.

As a tonic alterative it is useful in the convalescent stages of remittent, intermittent and typhoid fevers, and in dyspepsia and general debility.

Fluid Extract of leaves and flowering tops, 1 to 2 fluidrachms.

Solid Extract, 10 to 20 grs.

Pill Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.
Euonymin, brown, 1-4 gr.
Chelonin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Apocynin, 1-4 gr.
Eupatorin, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Tablet Triturate Cold and Fever (Dr. Evan F. Smith) (No, 706).
Camphor monobrom., 1-10 gr.
Tinct. Gelsemium, 1-4 min.
Tinct. Aconite, 1-4 min.
Tinct. Eupatorium, 1-4 min.
Tinct. Bryonia, 1-4 min.
Dose, 1 to 4 every three or four hours.

Pressed leaves and tops.

EUPHORBIA PILULIFERA, LINNÉ

A favorite remedy in the Antipodes, where it is regarded as infallible for colds, coughs, bronchial affections, and all diseases of the respiratory tract; specially esteemed for the prompt and complete relief afforded sufferers from asthma.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Compressed Tablet Anti-Asthmatic (Hare) (No. 55); dose, 1 to 4.
Potassium iodide, 2 grs.
Sodium bromide. 2 grs.
Fl. ext. Euphorbia pilulifera, 3 mins.
Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Lobelia, 2 mins.

Chocolate-coated Tablet Anti-Asthmatic (Hare) (No. 272); dose, 1 to 4.
Potassium iodide, 2 grs.
Sodium bromide, 2 grs.
Fl. ext. Euphorbia pilulifera, 3 mins.
Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Lobelia, 2 mins.

Elixir Anti-Asthmatic (Dr. Hare) (No. 132). Each fl. oz. represents:
Sodium iodide, 16 grs.
Sodium bromide, 16 grs.
Tinct. Lobelia, 16 mins.
Fl. ext. Euphorbia pilulifera, 24 mins.
Glonoin (Nitroglycerin), 1-25 gr.

EUROPEAN CENTAURY.

ERYTHRÆA CENTAURIUM (Linné) Persoon.—Diaphoretic and slightly tonic. Dose, a wineglassful of infusion, an ounce to the pint.

Pressed herb.

EUROPEAN ELDER.

[SEE ALSO ELDER.]

SAMBUCUS NIGRA, Linné.—Alterative, and in sufficient doses cathartic. It is regarded as a valuable adjunct to tonics in convalescence from malaria, chronic rheumatism, etc.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

EUTHYMOL.

[EUCALYPTUS AND THYMOL ANTISEPTIC.]

Actual experiments have proven Euthymol destructive to typhoid-fever germs in 25% solution, but to make more sure a 50% solution is recommended; a 10% solution has proven destructive to sputum germs; while as weak a solution as ·7% has completely killed the growth in three experiments, twice repeated, where beef bouillon tubes were inoculated with ordinary dust, pus germs, and typhoid germs, respectively.

No other antiseptic equally innocuous to healthy tissue possesses such germicidal power. In medicine, surgery and obstetrics, as well as in all forms of toilet and domestic sanitation, Euthymol finds countless uses.

Each fluidounce contains: Oil Eucalyptus, 8-8 minim; Oil Gaultheria, 9-32 minim; fluid extract Wild Indigo, 1 1-4 minims; Boric acid, 10 15-16 grs.; Menthol, 5-64 gr.; Thymol, 15-32 gr.. This article should not be exposed to cold. Use as a spray or internally, in doses of one fluidrachm (4 Cc.) three or more times daily. Euthymol is supplied in ¼-pint, ½-pint, pint and ½-gallon bottles.

EUTHYMOL TABLETS are particularly serviceable in inflammation of the mouth and throat and in removing from the breath unpleasant odors arising from fermentative decomposition of food in certain forms of indigestion. In pound bottles and in boxes of 40.

EUTHYMOL TOOTH PASTE.—A combined detergent for the teeth and harmless germicide for the mouth. It possesses the powerful antiseptic properties of Euthymol combined with detergents and aromatics, which together go to form a toilet accessory that is not only agreeable to use but beneficial in the maintenance of good health. In 2-oz. collapsible tin tubes.

EUTHYMOL CREAM, which combines Euthymol with pure, stable emollients, is a superior toilet requisite, available for every purpose for which cold cream or the many proprietary toilet pomades and ointments are recommended. The family physician can conscientiously recommend it when his advice is incidentally sought with reference to a certain class of toilet requisites.

EUTHYMOL POWDER.—A combination of neutral absorbent talcum, the essential antiseptic constituents of Euthymol, and a delicate perfume. It is free from starch, flour and sugar, and contains no bismuth or other mineral salts. Allays irritation, destroys objectionable odors, and inhibits bacterial growth. While primarily intended to be a baby-powder, it is eminently fitted for use as a toilet accessory.

EVENING PRIMROSE.

ŒNOTHERA BIENNIS, Linné.—A mild nerve sedative, acting chiefly upon the pneumogastric, and consequently valuable in respiratory or gastric troubles involving morbid sensitiveness of the laryngeal, pulmonary or gastric branches of this nerve, whether acute or chronic. An ointment of Evening Primrose has been found efficacious in prurigo and other cutaneous affections of infants; also as an application to ulcers.

Fluid Extract of flowering herb, 1-2 to 1 fluidrachm.

EYEBRIGHT.

EUPHRASIA OFFICINALIS, Linné.—A mild astringent; often of utility in catarrhal maladies of the eye and respiratory tract. It will sometimes abort an attack of nasal catarrh with lacrimation, if administered every two hours. Dose of infusion (one ounce to the pint), 1-2 to 2 fluidounces.

Pressed herb.

FALSE BITTERSWEET.

CELASTRUS SCANDENS, Linné.—Alterative, diaphoretic, diuretic, and slightly narcotic. Employed in tuberculosis, secondary syphilis, chronic hepatic, rheumatic and cutaneous affections; externally, in the form of ointment, for inflamed and indurated breasts, pruritus vulvæ, burns, excoriations, etc.

Fluid Extract of bark of root, 1 to 2 fluidrachms.

See also *Fluid Extract Yellow Dock Compound,* under *"Rumex."*

Pressed bark of root.

FEBRINOL.

Compressed Tablet Febrinol, 5 grs. (No. 309).

FEL BOVIS, SEE OX GALL.

FENNEL.

FŒNICULUM CAPILLACEUM, Gilbert.—Carminative and aromatic. Used in flatulent colic, and as a corrigent of unpleasant remedies such as senna and rhubarb, because of the absence of exciting properties.

Fluid Extract of fruit, 10 to 30 minims.

Tablet Triturate Colic, Infantile (No. 735); dose, 1 to 5.
Tinct. Opium camphorated, 2 mins. Oil Fennel, 1-10 min.
Sodium bicarbonate, 1 gr.

See also *Warburg Tincture.*

FERRIC, FERROUS; SEE IRON.

FERRINOL.

A new chemical compound of Iron with nucleinic acid from yeast. Ferrinol is readily soluble in warm water, and is not precipitated by the ordinary reagents for iron. Being a stable organic combination, it is assimilated without difficulty, and will doubtless supersede many of the older and at present better known chalybeates. Dose, 3 to 5 grains, three to five times a day, on an empty stomach.

Ferrinol, in ounce vials.

Chocolate-coated Tablets Ferrinol, 3 grs. (No. 259).

FEVERBUSH, SEE SPICE-BUSH.

FEVERFEW.

CHRYSANTHEMUM PARTHENIUM (Linné) Persoon.—Carminative, emmenagogue, tonic. Employed in flatulent or atonic dyspepsia, amenorrhea, hysteria and febrile diseases; externally as a fomentation to local inflammations.

Fluid Extract of herb, 1 to 2 fluidrachms. *Pressed herb.*

FIGWORT.

[CARPENTER'S-SQUARE.]

SCROPHULARIA MARILANDICA, Linné.—Alterative, diuretic and anodyne. Is highly beneficial in hepatic diseases, scrofula, cutaneous affections, dropsy, and as a general deobstruent to the glandular system. The warm infusion given freely is said to restore suppressed lochia and relieve the pain attendant upon difficult menstruation.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

See also *Fluid Extract Yellow Dock Compound,* under *"Rumex."*

Pressed herb.

FIREWEED.

ERECHTHITES HIERACIFOLIA (Linné) Rafinesque.—Tonic and astringent. Has acquired a reputation in diseases of mucous tissues; its greatest reputation, however, is as a remedy for piles, administered internally as a fluid extract, and locally in the form of ointment.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Pressed leaves.

FIVE-FLOWERED GENTIAN.

GENTIANA QUINQUEFOLIA (Linné).—A reliable cholagogue. Has been found of value in jaundice, chronic ague, etc., where quinine was futile —no preparatory treatment need precede its use; in hepatic disorders there are few remedies of equal worth.

Fluid Extract of herb, 10 to 30 minims.

FLEABANE.

ERIGERON CANADENSE, Linné.—Slightly tonic and actively diuretic and astringent. Useful in diarrhea, dropsical affections, dysuria (especially of children), and many nephritic affections; it owes its virtue to the volatile oil contained.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

Soluble Elastic Capsule Erigeron Oil, 10 mins. (No. 42).

Pressed leaves.

FLY AGARIC.

AGARICUS MUSCARIUS, Linné. POISONOUS.—Respiratory and cardiac depressant; intoxicant to cerebrum; action similar to that of physostigmine, and antagonistic to that of atropine; it stimulates powerfully the

FLY AGARIC—CONCLUDED.

salivary and cutaneous secretions, contracts pupils, etc. Has proved a valuable remedy in night-sweats of phthisis, in diabetes insipidus, incipient pulmonary congestion, and constipation due to intestinal torpor and deficient secretion. The alkaloid Muscarine is generally preferred for administration.

ANTIDOTES.—Atropine is a perfect antagonist; so are also to some extent digitalin and pilocarpine.

Pill Muscarine sulphate, 1-100 gr. (No. 413); dose, 1 to 5.

FOOD PRODUCTS.

Beef Cacao.
Beef, Iron and Wine.
Beef Meal.
Beef Jelly.
Bone, Powdered.
Heminal.
Malt Extracts.

See under these heads, respectively.

FORMALDEHYDE, 40% SOLUTION.

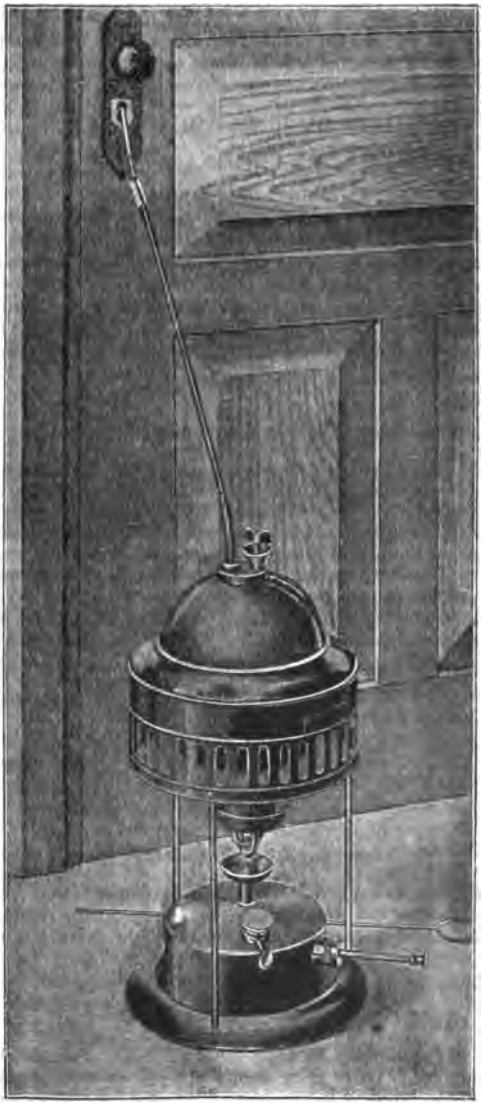
Formaldehyde, formic aldehyde, CH_2O, is a gaseous body formed from methyl alcohol by oxidation. The aqueous solution we supply lends itself readily to indefinite dilution by the simple addition of water in any quantity desired.

The specific virtues of Formaldehyde may be expressed in the term Diffusible Disinfectant and Deodorant. For the purification of rooms infected by contagious disease, without inflicting injury upon the furniture or woven fabrics contained therein, it is unsurpassed by any surface disinfectant known.

Among the other uses to which Formaldehyde has been put may be mentioned the deodorization of fetid discharges and excretions; the treatment of suppurating wounds, ulcers, etc.; as a spray in hay fever and whooping-cough; as an injection in gonorrhea; as a local application in ringworm of the scalp, and even in cancer; and as a gargle in throat affections. Used as an injection, gargle or spray, it must of course be diluted until it is practically non-irritant.

FORMALDEHYDE GENERATOR (NOVY).

One great obstacle to the general use of Formaldehyde as a disinfectant has been the necessity of employing complicated and costly apparatus for the conversion of the commercial solution into the disinfecting gas. This obstacle is overcome in the Generator which bears the name and approval of Dr. F. G. Novy, of Ann Arbor University, whose experiments in formaldehyde disinfection have been both extensive and thorough. A room considerably above the average size can be charged with formaldehyde in about thirty minutes by means of this Generator, and if kept closed for ten hours will be practically free from disease germs when opened. The apparatus stands outside, communicating with the infected room by means of a tube which passes



FORMALDEHYDE GENERATOR (NOVY)—CONCLUDED.

through the keyhole; so that before the time arrives for opening up the first room a score of other rooms may be disinfected by the single apparatus. Full instructions for use accompany each Generator.

FOXGLOVE, SEE DIGITALIS.

FRANGULA.

[BUCKTHORN BARK.]

RHAMNUS FRANGULA, Linné.—A mild laxative or cathartic; on account of its freedom from drastic and nauseating properties, is recommended as a substitute for senna for children; specially valuable in the treatment of hemorrhoids if given in full laxative doses at bed time.

NOTE.—There are three species of Rhamnus in the market, viz.. *Rhamnus Frangula, Rhamnus cathartica,* and *Rhamnus Purshiana* (Cascara Sagrada), and it is important that they be not confounded.

Fluid Extract of bark, 15 to 45 minims.

Solid Extract, 5 to 20 grs.

Elixir Buckthorn bark, 120 grs. to the fluidounce (No. 13).

Pressed bark.

FRINGE-TREE.

CHIONANTHUS VIRGINICA, Linné.—Aperient, alterative, diuretic, with slight narcotic properties. Has been found efficacious in bilious remittents, as well as in obstinate intermittents, and is an excellent tonic in convalescence from exhausting diseases; being a cholagogue of some value, it is eligible in jaundice if associated with podophyllin or leptandrin; in the form of poultice it is an excellent application to inflammations, ulcers and wounds.

Fluid Extract of bark of root, 1-4 to 1 fluidrachm.

Solid Extract, 5 to 20 grs.

Pressed bark of root.

CONVENIENT FORMULA.

For Tincture Fringe Tree.

Fluid Extract Fringe Tree (P., D. & Co.)	4 fl. ozs.
Alcohol	13 fl. ozs.
Water	3 fl. ozs.

FROSTWORT.

HELIANTHEMUM CANADENSE, Michaux.—Astringent, tonic, alterative; in large doses emetic. Employed either alone or in combination in scrofulous diseases; diluted with water the fluid extract is used as a gargle in sore throat, and as a lotion in prurigo.

Fluid Extract of herb, 5 to 20 mins. *Pressed herb.*

GALANGAL.

ALPINIA OFFICINARUM, Hance.—A stimulant aromatic, somewhat resembling ginger. Used as a stomachic, to promote digestion and relieve flatulence. Dose, 2 fluidounces of infusion, one ounce to the pint.

Fluid Extract of rhizome, 5 to 20 minims.

Pressed root.

GALBANUM.

Gum-resin from FERULA GALBANIFLUA, Boissier & Buhse.—Stimulant, carminative, expectorant. Chiefly used in chronic affections of mucous membrane, as in bronchial, uterine and vaginal catarrh; externally, in plaster form, as a mild stimulant and irritant. Dose, 5 to 20 grs.

Pills:

Galbanum Compound, B. P., 3 grs. (No. 720); dose, 1 to 2.
Asafetida, 1 gr. Galbanum, 1 gr.
Myrrh, 1 gr.

Galbanum Compound, B. P., 5 grs. (No. 747); dose, 1.
Asafetida, 1 2-3 grs. Galbanum, 1 2-3 grs.
Myrrh, 1 2-3 grs.

Galbanum Compound (No. 287); dose, 2 to 4.
Galbanum, 1 1-2 grs. Asafetida, 1-2 gr.
Myrrh, 1 1-2 grs.

Compressed Tablet Resorcin Comp. (Dr. J. North) (No. 256); dose, 1.
Resorcin, 5 grs. Sodium borate, 2 grs.
Sodium bicarbonate, 2 grs.

GALLA.

[GALLS; NUTGALL.]

An excrescence caused by puncture and deposited ova of an insect in the bark of QUERCUS LUSITANICA, Lamarck.—Powerfully astringent, owing to the large amount of tannic acid present. Occasionally prescribed in chronic diarrhea and chronic dysentery, and in poisoning by vegetable alkaloids; in the form of an infusion (1 to 30) used as an astringent gargle, lotion and injection.

Fluid Extract Galla (Nut-Gall), 10 to 30 minims.

Tablet Triturate Gallic acid, 1 gr. (No. 251).

Chocolate-coated Tablet Menorrhagic (Dr. Hirst) (No. 176); dose, 1 to 2.
Gallic acid, 3 grs. Hydrastin, 1-2 gr.
Ergotin (Bonjean), 1 gr.

CONVENIENT FORMULÆ.

For Tincture Nutgall, U. S. P.

Fluid Extract Galla (P., D. & Co.)	2 fl. ozs.
Glycerin	1 fl. oz.
Alcohol	7 fl. ozs.

For Tincture Galls, B. P. 1885.

Fluid Extract Galla (P., D, & Co.)	1 fl. oz.
Proof Spirit	7 fl. ozs.

GAMBOGE.

Gum-resin from GARCINIA HANBURYI, Hooker filius.—Cathartic, but apt to induce considerable nausea; acts best in combination. Useful in obstinate constipation and dropsies attended with intestinal torpidity. Dose, 1 to 4 grs.

Pills:

Anderson Scot (No. 42); dose. 2 to 5.
Purified Aloes, 1 3-5 grs. Powd. Soap, 1-15 gr.
Powd. Colocynth, 4-15 gr. Oil Anise, 1-30 gr.
Powd. Gamboge, 1-15 gr.

GAMBOGE—CONTINUED.

Pills—Continued:

Cathartic Compound, Active (No. 819).
Purified Aloes, 1 1-8 grs.
Powd. Gamboge, 3-16 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Croton oil, 1-50 gr.
Dose, 1 to 2 every hour until free catharsis occurs.

Cathartic Compound, Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Compound, Modified (No. 162); dose, 1 to 4.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 3-4 gr.
Powd. Jamaica Ginger, 1-4 gr.
Powd. Gamboge, 1-6 gr.
Powd. Rhubarb, 1-2 gr.
Mercurous chloride, mild, 3-4 gr.

Cathartic Compound, U. S. P. (No. 163); dose, 1 to 3, at night.
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild....Gm. 0.06 " 1 gr.
Ext. Jalap .....Gm. 0.03 " 1-2 gr.
Powd. Gamboge .....Gm. 0.015 " 1-4 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 2.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 2.
Formula same as above (No. 158).

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cochia (No. 197); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Purified Aloes, 1 gr.
Potassium sulphate, 1-2 gr.
Powd. Gamboge, 1-2 gr.
Powd. Scammony, 1-2 gr.

Liver (Waxham) (No. 376); dose, 1 to 5.
Ext. Leptandra, 1 gr.
Powd. Capsicum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Jalap, 3-8 gr.
Powd. Gamboge, 1-8 gr.

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Mercurous chloride, mild, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

***Pink Granule Cathartic Compound (U. S. P. mass)* (No. 678).**
Ext. Colocynth comp., 1-11 gr.
Mercurous chlor., mild, 1-14 gr.
Ext. Jalap, 1-28 gr.
Powd. Gamboge, 1-56 gr.

GAMBOGE—Concluded.

Tablet Triturates:

Cathartic Compound (U.S.P. mass), 1-10 gr. (No. 323); dose, 2 to 10.
Ext. Colocynth comp., 1-24 gr. Ext. Jalap, 1-60 gr.
Mercurous chlor., mild, 1-30 gr. Powd. Gamboge, 1-120 gr.

Cathartic Compound (U.S.P. mass), 1-5 gr. (No. 324); dose, 1 to 5.
Ext. Colocynth comp., 1-12 gr. Ext. Jalap, 1-30 gr.
Mercurous chlor., mild, 1-15 gr. Powd. Gamboge, 1-60 gr.

Cathartic Compound (U.S.P. mass), 1 gr. (No. 325); dose, 1 to 3.
Ext. Colocynth comp., 5-12 gr. Ext. Jalap, 1-6 gr.
Mercurous chlor., mild, 1-3 gr. Powd. Gamboge, 1-12 gr.

Compressed Tablet Cathartic Compound, U. S. P. (No. 149).
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild....Gm. 0.06 " 1 gr.
Ext. Jalap .....Gm. 0.03 " 1-2 gr.
Powd. Gamboge .....Gm. 0.015 " 1-4 gr.
Dose, 1 to 3, at night.

Chocolate-coated Tablet Cathartic Comp., U. S. P. (No. 287).

GARDEN CELANDINE.

Chelidonium majus, Linné.—A drastic purgative resembling gamboge in action. Has acquired some reputation as a remedy for inoperable cancer, but must be administered with great caution, whether subcutaneously or internally. Applied externally it is said to subdue traumatic inflammations.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Pressed herb.

CONVENIENT FORMULA.

For Tincture Celandine.

Fluid Extract Garden Celandine (P., D. & Co.)..... 2 fl. ozs.
Diluted Alcohol.....14 fl. ozs.

GARLIC.

Allium sativum, Linné.—A general stimulant; it quickens the circulation, excites the nervous system, promotes expectoration, induces diaphoresis or diuresis according as the patient is kept warm or cool, and acts upon the stomach as a tonic or carminative; also said to be anthelmintic. Employed in dyspepsia, flatulence, chronic catarrh and other pectoral affections; in the nervous and spasmodic coughs peculiar to children; atonic dropsies, calculous disorders, and ascarides; externally, as an irritant and rubefacient, and to the soles of the feet as a revulsive. The fluid extract, diluted, may be applied as a liniment in infantile convulsions, etc.

Fluid Extract of bulb, 1-2 to 2 fluidrachms.

CONVENIENT FORMULA.

For Syrup Garlic.

Fluid Extract Garlic (P., D. & Co.)..... 3 fl. ozs.
Syrup .....12 fl. ozs.
Acetic acid..... 1 fl. oz.

GAULTHERIA.

[WINTERGREEN.]

GAULTHERIA PROCUMBENS, Linné.—Stimulant, aromatic, astringent; the essential oil is preferred in putrefactive fermentation, and is also claimed to be of service in articular or acute rheumatism, on account of the large quantity of methyl salicylate contained. The fluid extract is employed in chronic diarrhea as an astringent; in dysuria as a diuretic; in infantile colic as a carminative. See also "Salicylic Acid."

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

See also *Fluid Extract Sarsaparilla Comp. for Syrup.*

Tablet Triturates:

Calomel, 1-10 gr. (with wintergreen) (No. 730).

Follicular Tonsillitis (No. 728).
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Mercuric iodide, red, 1-100 gr.
Morphine sulphate, 1-100 gr.
Sodium salicylate, 1 gr.
Oil Gaultheria, 1-60 min.
Tinct. Belladonna leaves, 1-10 min.
Dose, 1 to 5, three or four times a day.

Compressed Tablets:

Acetanilid, Aromatic (No. 53); dose, 1.
Acetanilid, 5 grs.
Oil Gaultheria, q. s.

Anti-Asthmatic, ℞ 2 (Dr. L. T. Stevens) (No. 133).
Potassium iodide, 5 grs.
Solution Potassium arsenite, 1 min.
Tinct. Lobelia, 4 mins.
Tinct. Belladonna leaves, 1 1-2 mins.
Tinct. Opium deodorized, 1-2 min.
Oil Gaultheria, q. s.
Dose, 1 to 2, three or four times a day.

Cubeb Compound (Gonorrhea) (No. 18); dose, 2 to 10.
Powd. Cubeb, 3-4 gr.
Dried Ferrous sulph., 1-8 gr.
Copaiba mass, 1-2 gr.
Venice Turpentine, 1-4 gr.
Oil Santal, 1-10 min.
Oil Gaultheria, 1-20 min.

Gargle (No. 328).
Sodium salicylate, 3-1-3 grs.
Sodium bicarbonate, 3 1-3 grs.
Boric acid, 3 1-3 grs.
Oil Gaultheria, q. s.

Nasal (No. 34); dissolve in 2 to 4 ozs. of warm water, and apply.
Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Nasal, Improved (No. 209); for solution as above.
Sodium borate, 5 grs.
Menthol, 3-50 gr.
Thymol, 3-50 gr.
Sodium chloride, 5 grs.
Oil Eucalyptus, 3-50 min.
Oil Gaultheria, 3-100 min.

Pinus Alba Compound (No. 151); dose, 1 to 5.
Syrup White Pine bark, 5 mins.
Syrup Wild Cherry, 5 mins.
Syrup Squill, 3 mins.
Syrup Senega, 3 mins.
Syrup Ipecac, 2 mins.
Syrup Sanguinaria, 1 min.
Camphorated tinct. Opium, 1 m.
Potassium nitrate, 1 gr.
Oil Gaultheria, q. s.

Rheumatic Throat (Dr. Quinlan) (No. 259).
Sodium salicylate, 7 1-2 grs.
Wine Colchicum seed, 5 mins.
Sodium bicarbonate, 2 1-2 grs.
Oil Gaultheria, q. s.
Dose, 1, four times a day.

GAULTHERIA—CONCLUDED.

Chocolate-coated Tablet Cubeb Compound (Gonorrhea) (No. 70).

Powd. Cubeb, 3-4 gr.	Venice Turpentine, 1-4 gr.
Dried Ferrous sulphate, 1-8 gr.	Oil Santal, 1-10 min.
Copaiba mass, 1-2 gr.	Oil Gaultheria, 1-20 min.

Dose, 2 to 10.

Syrups:

Sarsaparilla Compound, U. S. P. (No. 44). 1000 Cc. represents:

Fl. ext. Sarsaparilla	200	Cc.
Fl. ext. Glycyrrhiza	15	Cc.
Fl. ext. Senna	15	Cc.
Oil Sassafras	0.1	Cc.
Oil Anise	0.1	Cc.
Oil Gaultheria	0.1	Cc.

Sarsaparilla Comp. with Potassium iodide (No. 45). Sixteen grains Potassium iodide in each fluidounce of Syrup Sarsaparilla Comp.

Soluble Elastic Capsules:

Wintergreen Oil, 5 mins. (No. 77).
With Olive oil, 5 mins.

Wintergreen Oil, 10 mins. (No. 72).

See also *Euthymol.*

Pressed leaves.

GELSEMIUM.

GELSEMIUM SEMPERVIRENS (Linné) Persoon. POISONOUS.—Gelsemium and its alkaloids are antipyretic and in some degree antizymotic; they induce paralysis both of sensibility and motility; contra-indicated where cardiac action is weak. Useful whenever exaltation of function exists in sensory or motor nerves; often of special value in neuralgias, particularly trigeminal and ovarian, in dysmenorrhea, etc.

ANTIDOTES.—Emetics (apomorphine, zinc sulphate, etc.). Sustain vital powers by stimulants (ammonia, alcohol, etc.). Morphine and alcohol are the most complete physiological antagonists; atropine is also recommended.

Fluid Extract of rhizome and roots, assayed, 1 to 10 minims.

Fluid Extract of green rhizome, assayed, 1 to 15 minims.

Solid Extract, assayed, 1-5 to 2 grs.

Powdered Extract, assayed, 1-5 to 2 grs.

Concentration, Gelsemperin, 1-8 to 1 gr.

Pills:

Ague, Improved (No. 9); dose, 2 to 4.

Cinchonidine sulphate, 1 gr.	Gelsemperin, 1-16 gr.
Xanthoxylin, 1 gr.	Powd. Capsicum, 1-16 gr.

Anti-Malarial (McCaw) (No. 55); dose, 1 to 3.

Quinine sulphate, 1 gr.	Arsenous acid, 1-80 gr.
Dried Ferrous sulphate, 1-4 gr.	Podophyllum resin, 1-8 gr.
Gelsemperin, 1-4 gr.	Oleoresin Black Pepper, 1-16 gr.

Anti-Periodic (No. 56); dose, 1 to 2.

Cinchonidine sulphate, 1 gr.	Strychnine sulphate, 1-33 gr.
Dried Ferrous sulphate, 1-2 gr.	Gelsemperin, 1-20 gr.
Podophyllum resin, 1-20 gr.	Oleoresin Capsicum, 1-10 gr.

GELSEMIUM—Concluded.

Pills—Concluded:

Dysentery (No. 259); dose, 1.
Mass of Mercury, 1 gr. Powd. Ipecac, 1 gr.
Gelsemperin, 1-6 gr.

Gelsemperin (Gelsemin, conc.), 1-8 gr. (No. 289).

Gelsemperin (Gelsemin, conc.), 1-4 gr. (No. 290).

Pink Granule Gelsemium root, 1-50 gr. (No. 685).

Diurnule Gelsemine hydrochlorate (No. 917).

Tablet Triturates:

Cold and Fever (Dr. Evan F. Smith) (No. 706); dose, 1 to 4.
Camphor monobromated, 1-10 gr. Tinct. Eupatorium, 1-4 min.
Tinct. Gelseminm, 1-4 min. Tinct. Bryonia, 1-4 min.
Tinct. Aconite, 1 min.

Gelsemium, tincture, 1 min. (No. 197).

Gelsemium, tincture, 3 mins. (No. 387).

Gelsemium, tincture, 5 mins. (No. 388).

Gelsemperin, 1-16 gr. (Gelsemin, concentration) (No. 383).

Gelsemperin, 1-10 gr. (No. 384).

Gelsemperin, 1-8 gr. (No. 385).

Gelsemperin, 1-4 gr. (No. 386).

Diurnal Tablet Triturate Gelsemine hydrochlorate (No. 1017).

Compressed Tablets:

Acetanilid Compound. ℞ 4 (No. 130); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Gelsemperin, 1-10 gr.
Citrated Caffeine, 1 gr.

Acetanilid and Sodium Compound, ℞ 2 (No. 131); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. Tinct. Gelsemium, 3 mins.

Bromide and Caffeine Compound (No. 144); dose, 1 to 2.
Sodium bromide, 5 grs. Acetanilid, 2 grs.
Caffeine, 1-2 gr. Tinct. Gelsemium, 3 mins.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Ext. Hyoscyamus, 1-8 gr.
Camphor monobromated, 1-2 gr. Tinct. Gelsemium, 2 mins.
Sodium salicylate, 1 gr.

Chocolate-coated Tablet Acetanilid and Sodium Comp., ℞ 2 (No. 4).
Acetanilid, 2 1-2 grs. Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. Tinct. Gelsemium, 3 mins.
Dose, 1 to 2.

Hypodermatic Tablet Gelsemine hydrochlorate, 1-50 gr. (No. 10).

Elixir Acetanilid Compound (No. 139). Each fluidrachm contains:
Acetanilid, 2 grs. Codeine sulphate, 1-16 gr.
Caffeine, 1-4 gr. Tinct. Gelsemium, 3 mins.
Sodium bromide, 5 grs.

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Gelsemium, U. S. P.

Fluid Extract Gelsemium, assayed (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Gelsemium, B. P. 1898.

Fluid Extract Gelsemium (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

GENTIAN.

GENTIANA LUTEA, Linné.—Gentian possesses in a high degree the characteristics of a simple bitter; it excites appetite, invigorates digestion, moderately increases the force of the circulation, and operates as a general stimulant tonic; in very large doses it is apt to disturb stomach and bowels. Valuable in all atonic conditions unattended with active fever.

Fluid Extract of root, 10 to 40 minims.

Fluid Gentian Compound (for U. S. P. tincture), 10 to 60 minims.

100 Cc. represents: 1 pint represents about:
50 Gm.....Gentian .....10 ozs.
24 Gm.....Bitter Orange peel..... 4 ozs.
6 Gm.....Cardamom ..... 1 oz.

Liquid Extract Gentian Comp. for B. P. tincture.
Each imperial pint represents:
Gentian root, 12 ozs.
Bitter Orange peel, 4 1-2 ozs.
Cardamom seeds, 1 1-2 ozs.

Liquid Gentian Comp. for B. P. infusion.
Each imperial pint represents:
Gentian root, 4 ozs.
Bitter Orange peel, 4 ozs.
Fresh Lemon peel, 8 ozs.

Solid Extract, 3 to 10 grs.

Powdered Extract, 3 to 10 grs.

Pills:

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Carminative (No. 149); dose, 1.
Strychnine, 1-20 gr.
Powd. Black Pepper, 1 1-2 grs.
Powd. Ipecac, 2-3 gr.
Ext. Gentian, 1 gr.

Carminative, Modified (No. 754); dose, 1 to 2.
Strychnine sulphate, 1-50 gr.
Powd. Black Pepper, 1-4 gr.
Oil Cloves, 1-20 gr.
Powd. Ipecac, 2-3 gr.
Ext. Gentian, 1 gr.

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulph., 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Compound, Improved (Enteric, No. 765).
Formula as above (No. 160). Dose, 2 to 4, at night.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulph., 1-5 gr.
Powd. Cardamom, 3-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.

Gentian Extract, 2 grs. (No. 292); dose, 2 to 4.

GENTIAN—CONTINUED.

Pills—Concluded:

Gentian Compound (No. 291); dose, 2 to 4.
Ext. Gentian, 2-3 gr.
Purified Aloes, 2-3 gr.
Powd. Rhubarb, 1 1-3 grs.
Oil Caraway, 1-10 gr.

Mercury with Chalk, ℞ 2 (No. 739); dose, 1 to 5.
Mercury with chalk, 1 gr.
Ipecac and Opium powder, 1 gr.
Ext. Gentian, 1 gr.

Mercury with Chalk, ℞ 3 (No. 740); dose, 1 to 2.
Reduced Iron, 2 grs.
Ext. Nux vomica, 1-4 gr.
Mercury with chalk, 1 gr.
Ext. Gentian, 3-4 gr.

Quinine, Arsenic and Atropine (Dr. Whelan) (No. 848).
Quinine sulphate, 1 1-2 grs.
Arsenical Solution, B. P., 1 min.
Ext. Gentian, 1 2-3 grs.
Solution Atropine sulphate, B. P., 1-12 min.
Dose, 1, two or three times a day.

See also *Warburg Tincture.*

Pink Granule Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian, 1-24 gr.
Oil Peppermint, q. s.

Tablet Triturates:

Carminative (Fothergill) (No. 650); dose, 1 to 2.
Strychnine, 1-40 gr.
Powd. Ipecac, 1-3 gr.
Powd. Black Pepper, 1-3 gr.
Powd. Gentian, 1-2 gr.
Oleoresin Capsicum, 1-8 min.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Compound, Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Ext. Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Compound, Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Compressed Tablets:

Anti-Dyspeptic, ℞ 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-4 gr.
Ext. Rhubarb, 1-4 gr.
Ext. Gentian, 1-2 gr.
Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 136); dose, 1 to 2.
Ext. Gentian, 1 gr.
Mass of Mercury, 1 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-10 gr.
Strychnine, 1-40 gr.

Bitter Tonic (No. 245); dose, 1 to 3.
Wine Ipecac, 1 min.
Tinct. Capsicum, 2 mins.
Tinct. Nux vomica, 5 mins.
Tinct. Gentian comp., 5 mins.

GRINDELIA.

GRINDELIA ROBUSTA, Nuttall, or G. SQUARROSA, Duval.—Grindelia has attained an enviable reputation in the treatment of asthma, giving prompt relief when other remedies had failed. It has also been recommended in bronchial affections, in pertussis, and in renal maladies. According to the U. S. Pharmacopœia, Grindelia may be prepared from either *G. robusta* or *G. squarrosa*.

Fluid Extract of leaves and tops, 1-2 to 1 fluidrachm.

Fluid Extract Grindelia, U. S. P., 1-2 to 1 fluidrachm.

Fluid Extract Grindelia Compound. Efficacious in the treatment of asthma dependent upon digestive torpidity. Each pint represents: Grindelia robusta, 10 2-3 ozs.; Senna, 2 2-3 ozs.; Rhubarb, 2 2-3 ozs. Dose, 1 fluidrachm repeated every three or four hours.

Solid Extract, 5 to 15 grs.

Pill Grindelia Extract, 3 grs. (No. 296).

Compressed Tablet Senega Compound (No. 189); dose, 1 to 4.

Ammonium carbonate, 1 gr.	Tinct. Aconite, 1-4 min.
Ammonium bromide, 1 gr.	Fl. ext. Grindelia, 2 mins.
Tinct. Squill, 2 mins.	Tinct. Senega, 2 mins.

Fluid Guaiac, concentrated, 1-2 min.

Elixir Grindelia, 120 grs. to the fluidounce (No. 62).

Glycerole Yerbine Compound. Each fluidounce represents:

Eriodictyon, 90 grs.	Potassium bromide, 7 1-2 grs.
Glycyrrhiza, 90 grs.	Grindelia, 30 grs.
Wild Cherry, 30 grs.	Pine Tar, 2 3-4 grs.
Salicylic acid, 2 grs.	

GROUND IVY.

NEPETA GLECHOMA, Bentham.—Said to be stimulant, tonic, and expectorant. Recommended in kidney diseases, asthma, jaundice, hypochondria, and to prevent lead colic. Dose, wineglassful of infusion, one ounce to the pint.

Pressed herb.

GUACO.

AGAVE PLANIFOLIA, Watson.—Guaco root is regarded in Mexico as a specific in rheumatic affections.

Fluid Extract of root, 15 to 30 minims.

GUAIACOL.

[METHYL PYROCATECHIN.]

Guaiacol is produced by the fractional distillation of beechwood creosote, of which it constitutes from 60 to 90 per cent. Both guaiacol itself and the carbonate have been recommended as substitutes for creosote in the treatment of tuberculous conditions.

Compressed Tablets:

Bismuth and Guaiacol (No. 348); dose, 1 to 2.

Bismuth subnitrate, 5 grs.	Guaiacol carbonate, 1 gr.

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).

Guaiacol, 1-2 gr.	Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr.	Potassium hypophosphite, 1-4 gr.
Calcium hypophosphite, 1 gr.	Manganese hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr.	Strychnine hypophosphite, 1-64 gr.

Dose, 1 to 2.

GOLD AND ARSENIC, See under ARSENIC BROMIDE.

GOLD AND SODIUM CHLORIDE.

Alterative and tonic. Employed in hysteria, ovarian difficulties, and syphilis. Dose, 1-12 gr. Administered with iodine, hypodermatically, in phthisis.

Solution for hypodermatic use.

Pills:

Gold and Sodium chloride, 1-20 gr. (No. 759).

Three Valerianates and Gold (No. 826); dose, 1 to 3.

Zinc valerianate, 1 gr.	Quinine valerianate, 1-2 gr.
Ferric valerianate, 1-2 gr.	Gold & Sodium chloride, 1-40 gr.

Compressed Tablet Tonic Sedative (Climacteric) (No. 197); dose, 1 to 2.

Quinine hydrochlorate, 1 gr.	Arsenous acid, 1-60 gr.
Tinct. Ferric chloride, 5 mins.	Gold & Sodium chloride, 1-16 gr.

Chocolate-coated Tablet Aphrodisiac, No. 2 (No. 253); dose, 1.

Ext. Nux vomica, 1-8 gr.	Phosphorus, 1-100 gr.
Ext. Damiana, 1-4 gr.	Gold & Sodium chloride, 1-50 gr.

GOLDEN-ROD.

Solidago odora, Aiton.—Aromatic, stimulant and carminative. Given in warm infusion as a diaphoretic and to allay colic; also employed to disguise the taste of other medicines.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves and flowering tops.

GOLDEN-SEAL, See HYDRASTIS.

GOLD-THREAD.

Coptis trifolia, Salisbury.—A pure, non-astringent bitter tonic, resembling calumba and gentian. The infusion is often employed as a wash or gargle for ulcerations of the mouth and fauces.

Fluid Extract of plant, 1-2 to 1 fluidrachm.

Pressed herb.

GRAVEL-PLANT.

Epigæa repens, Linné.—Diuretic and astringent. Said to be beneficial in lithic acid diathesis, in strangury, and in vesical catarrh, and wherever uva ursi and buchu are employed; has given relief where both the latter failed.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

Pressed herb.

GREEN OSIER.

Cornus circinata, L'Heritier.—Tonic, astringent and febrifuge, similar to Dogwood (*Cornus florida,* Linné). Chiefly employed as a stomachic.

Fluid Extract of bark, 15 to 60 minims.

Pressed bark.

GRINDELIA.

GRINDELIA ROBUSTA, Nuttall, or G. SQUARROSA, Duval.—Grindelia has attained an enviable reputation in the treatment of asthma, giving prompt relief when other remedies had failed. It has also been recommended in bronchial affections, in pertussis, and in renal maladies. According to the U. S. Pharmacopœia, Grindelia may be prepared from either *G. robusta* or *G. squarrosa*.

Fluid Extract of leaves and tops, 1-2 to 1 fluidrachm.

Fluid Extract Grindelia, U. S. P., 1-2 to 1 fluidrachm.

Fluid Extract Grindelia Compound. Efficacious in the treatment of asthma dependent upon digestive torpidity. Each pint represents: Grindelia robusta, 10 2-3 ozs.; Senna, 2 2-3 ozs.; Rhubarb, 2 2-3 ozs. Dose, 1 fluidrachm repeated every three or four hours.

Solid Extract, 5 to 15 grs.

Pill Grindelia Extract, 3 grs. (No. 296).

Compressed Tablet Senega Compound (No. 189); dose, 1 to 4.

Ammonium carbonate, 1 gr.	Tinct. Aconite, 1-4 min.
Ammonium bromide, 1 gr.	Fl. ext. Grindelia, 2 mins.
Tinct. Squill, 2 mins.	Tinct. Senega, 2 mins.

Fluid Guaiac, concentrated, 1-2 min.

Elixir Grindelia, 120 grs. to the fluidounce (No. 62).

Glycerole Yerbine Compound. Each fluidounce represents:

Eriodictyon, 90 grs.	Potassium bromide, 7 1-2 grs.
Glycyrrhiza, 90 grs.	Grindelia, 30 grs.
Wild Cherry, 30 grs.	Pine Tar, 2 3-4 grs.
Salicylic acid, 2 grs.	

GROUND IVY.

NEPETA GLECHOMA, Bentham.—Said to be stimulant, tonic, and expectorant. Recommended in kidney diseases, asthma, jaundice, hypochondria, and to prevent lead colic. Dose, wineglassful of infusion, one ounce to the pint.

Pressed herb.

GUACO.

AGAVE PLANIFOLIA, Watson.—Guaco root is regarded in Mexico as a specific in rheumatic affections.

Fluid Extract of root, 15 to 30 minims.

GUAIACOL.

[METHYL PYROCATECHIN.]

Guaiacol is produced by the fractional distillation of beechwood creosote, of which it constitutes from 60 to 90 per cent. Both guaiacol itself and the carbonate have been recommended as substitutes for creosote in the treatment of tuberculous conditions.

Compressed Tablets:

Bismuth and Guaiacol (No. 348); dose, 1 to 2.

Bismuth subnitrate, 5 grs.	Guaiacol carbonate, 1 gr.

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).

Guaiacol, 1-2 gr.	Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr.	Potassium hypophosphite, 1-4 gr.
Calcium hypophosphite, 1 gr.	Manganese hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr.	Strychnine hypophosphite, 1-64 gr.

Dose, 1 to 2.

GUAIACUM.

GUAIACUM OFFICINALE, Linné.—Alterative, stimulant, diaphoretic and anti-rheumatic. Formerly held in high repute as an anti-syphilitic, but is now replaced by iodine salts. It is often efficient in promoting menstruation in atonic conditions of the uterus, hence is employed in dysmenorrheas and amenorrheas. For rheumatism it should be taken in conjunction with Potassium and Sodium tartrate, the patient meantime covered in bed and abundantly provided with warm drinks to promote profuse perspiration.

Fluid Extract Guaiacum wood, 10 to 20 minims.

Fluid Guaiac (Guaiaci resina) (for U. S. P. and B. P. tinctures), assayed, 15 to 60 minims.

See also *Liquid Sarsaparilla Comp., conc. sol., B. P. 1898.*

Pills:

Antimony Comp., U. S. P. (Plummer Pills) (No. 54); dose, 1 to 2.
Sulphurated Antimony.....Gm. 0.04 about 3-5 gr.
Mercurous chloride, mild.....Gm. 0.04 " 3-5 gr.
Powd. Guaiac.....Gm. 0.08 " 1 1-4 grs.
Castor oil, q. s.

Calomel Compound (No. 130); dose, 2 to 3.
Mercurous chloride, mild, 3-4 gr.
Sulphurated Antimony, 3-4 gr.
Guaiac, 1 1-2 grs.

Copaiba Compound (No. 227); dose, 2 to 4.
Copaiba mass, 1 1-2 grs. — Ferric citrate, 3-8 gr.
Guaiac, 3-8 gr. — Ext. Cubeb, 5-8 gr.

Dupuytren (No. 258); dose, 1 to 2.
Guaiac, 3 grs. — Powd. Opium, 1-8 gr.
Mercuric chloride, corrosive, 1-10 gr.

Laxative (No. 363); dose, 1 to 2.
Purified Aloes, 1 gr. — Podophyllum resin, 1-5 gr.
Sulphur, sublimed, 1-5 gr. — Syrup Buckthorn berries, q. s.
Guaiac, 1-2 gr.

Tablet Triturate Antimony Comp. (Plummer), 1-10 gr. (No. 193).
Sulphurated Antimony, 1-40 gr. — Powd. Guaiac, 1-20 gr.
Mercurous chloride, mild, 1-40 gr.
Dose, 1 to 3.

Compressed Tablets:

Anti-Rheumatic, ℞ 2 (No. 232).
Potassium iodide, 2 grs. — Colchicine, 1-100 gr.
Ext. Phytolacca root, 1 gr. — Digitalin, pure, 1-100 gr.
Guaiac, 3 grs.
Dose, 1 to 3, three or four times a day.

Anti-Rheumatic, ℞ 3 (No. 360); dose, 1 to 4, three times a day.
Salicylic acid, 3 grs. — Wine Colchicum seed, 1 min.
Sodium bicarbonate, 2 1-2 grs. — Guaiac, 2 grs.

Emmenagogue, Modified (No. 157); dose, 1 to 3.
Tinct. Guaiac comp. (N. F.), 20 mins.
Tinct. Cantharides, 5 mins.
Tinct. Aloes, 10 mins.
Dried Ferrous sulphate, 2 grs.

Guaiac, 2 grs. (No. 110).

Guaiac and Hydrastis Comp. (Throat) (No. 162).
Guaiac, 2 grs. — Fluid Golden-seal (colorless), 1 min.
Ammonium chloride, 2 grs. — Ext. Glycyrrhiza, 2 grs.
Dose, 1 every four hours.

GUAIACUM—Concluded.

Compressed Tablets—Concluded:

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr.
Ammonium bromide, 1 gr.
Tinct. Squili, 2 mins.
Tinct. Senega, 2 mins.
Tinct. Aconite, 1-4 min.
Fl. ext. Grindelia, 2 mins.
Fl. Guaiac, conc., 1-2 min.

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195); dose, 1 to 3.
Terpin hydrate, 3 grs.
Tinct. Guaiac, ammoniated, 6 mins.
Tinct. Opium, camphorated, 10 mins.
Fl. ext. Wild Cherry, 5 mins.
Powd. Belladonna leaves, 1-16 gr.

Lozenge Guaiac, 2 grs.

CONVENIENT FORMULÆ.

For Tincture Guaiac, U. S. P.

Fluid Guaiac (P., D. & Co.) ..... 4 fl. ozs.
Alcohol ..... 12 fl. ozs.

For Tincture Guaiac Ammoniated, U. S. P.

Fluid Guaiac (P., D. & Co.) ..... 4 fl. ozs.
Aromatic spirit of Ammonia, U. S. P. ..... 12 fl. ozs.

For Ammoniated Tincture of Guaiacum, B. P. 1898.

Fluid Guaiac (P., D. & Co.) ..... 5 fl. ozs.
Oil of Nutmeg ..... 30 mins.
Oil of Lemon ..... 20 mins.
Strong solution of Ammonia ..... 1½ fl. ozs.
Alcohol, 90% ..... sufficient to make 1 pint (Imp.)

GUARANA.

Paullinia Cupana, Kunth.—Principally used in the treatment of sick headache or migraine; but while perhaps adapted to the so-called nervous form, it is of little efficacy when the headache arises from digestive troubles. Possessed of restorative powers, it may be employed to promote constructive metamorphosis, hence may be administered during convalescence from acute maladies, incipient phthisis, and wasting diseases generally.

Fluid Extract, assayed, 10 to 30 minims.

Powdered Extract, assayed, 3 to 10 grs.

Pills:

Guarana Extract, 3 grs. (No. 297); dose, 1 to 3.

Headache (No. 298); dose, 1 to 3.
Lactated Pepsin, 1 gr.
Guarana, 1-2 gr.
Sodium bicarbonate, 1 gr.
Cypripedin, 1-2 gr.

Elixirs:

Celery and Guarana (No. 39). Each fluidounce represents:
Celery seed, 60 grs.
Guarana, 60 grs.

Guarana, 120 grs. to the fluidounce (No. 63).

GURJUN BALSAM.

An oleoresin obtained from various trees of the Dipterocarpeæ.—Properties similar to those of copaiba, but less nauseous; communicates no unpleasant odor to the breath. Dose, 10 to 30 minims. Gurjun Balsam is one of the best dressings in blennorrhagic vaginitis (one part of the balsam to two of lime-water); has been employed in leprosy. In pound bottles.

HAIRCAP MOSS.

POLYTRICHUM JUNIPERINUM, Hedwig.—A powerful diuretic. Given to a dropsical patient in full doses every half-hour, it is said to be very efficient in removing the accumulation of water; it may be used to advantage in connection with hydragogue cathartics; recommended also in uric acid and phosphatic lithiasis.

Fluid Extract of plant, 1 to 2 fluidrachms.

Pressed plant.

HAMAMELIS.

[WITCH HAZEL.]

HAMAMELIS VIRGINIANA, Linné.—Tonic, astringent. Popularly considered of value in hemorrhoids; may be employed externally as an ointment or in decoction, or administered internally; also recommended in the treatment of varicocele, venous congestion, and hemorrhages of all kinds, as well as in diarrhea, dysentery, excessive mucous discharges, etc. In relieving local inflammations it is much superior to arnica, especially in the form of distilled extract.

Distilled Extract Witch-Hazel (bark). The best preparation for external use in sprains and bruises, for the prevention of ecchymosis, etc. It may be used internally in the same doses as the fluid extract.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Solid Extract, 5 to 15 grs.

Powdered Extract, 5 to 15 grs.

Concentration, Hamamelin, 1 to 3 grs.

Witch Hazel Jelly, in collapsible tubes.

Pill Female, Leucorrhea (No. 282); dose, 1 to 2.

Hamamelin, 2 grs.	Hydrastin, 1-2 gr.
Senecin, 1-2 gr.	

Compressed Tablet Leucorrhea (Helonias Astringent) (No. 338).

Ext. Hyoscyamus, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr.	Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr.	Boric acid, 5 grs.
Tannic acid, 1 gr.	Alum, 1 gr.
Thymol, 1-32 gr.	Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night and followed by an injection of warm water the next morning.

Pressed bark. Pressed leaves.

CONVENIENT FORMULA.

For Ointment Hamamelis.

Fluid Extract Hamamelis (P., D. & Co.) ..... 2 fl. ozs.
Lard, benzoinated ..... 14 ozs.

Add the fluid extract to the melted lard, and stir till cool.

HARDHACK.

SPIRÆA TOMENTOSA, Linné.—Astringent and tonic. Less offensive to the digestive tract than other astringents, hence frequently employed to combat the diarrheal fluxes of children. The fluid extract is used as an astringent lotion.

Pressed leaves.

HAWTHORN.

CRATÆGUS OXYACANTHA, Linné.—Said to possess remarkable properties as a cardiac tonic.

Fluid Extract of berries, 10 to 15 minims.

HEDEOMA SEE PENNYROYAL.

HELONIAS.

CHAMÆLIRIUM LUTEUM (Linné) Gray. [NOMENCLATURE.—Helonias and Star-grass are now used for "False Unicorn" and "Unicorn" respectively, as being less liable to confusion.]

Tonic and diuretic; in large doses emetic. Beneficial in dyspepsia, anorexia, atonicity of generative organs, etc.

Fluid Extract of rhizome, 1-2 to 2 fluidrachms.

Fluid Extract Helonias Compound (or *Squaw Vine Compound).* The several remedies composing this preparation possess tonic, alterative and antispasmodic virtues, and act particularly upon the female reproductive organs. Said to render parturition safe and easy. Each pint represents: Squaw Vine, 9 1-7 ozs.; Viburnum Opulus, 2 2-7 ozs.; Helonias, 2 2-7 ozs.; Caulophyllum, 2 2-7 ozs. Dose, 1-2 to 1 fluidrachm.

Concentration, Helonin, 2 to 4 grs.

Compressed Tablets:

Leucorrhea (Helonias Astringent) (No. 333).

Ext. Hyoscyamus, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr.	Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr.	Boric acid, 5 grs.
Tannic acid, 1 gr.	Alum, 1 gr.
Thymol, 1-32 gr.	Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night and followed by an injection of warm water next morning.

Viburnum Compound (Uterine Tonic) (No. 50); dose, 1 to 4.

Ext. Viburnum prunifolium, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Viburnum Opulus, 1 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Star-grass, 1-2 gr.	Caulophyllin, 1-4 gr.

Chocolate-coated Tablet Viburnum Comp. (Uterine Tonic) (No. 154).

Ext. Viburnum prunifolium, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Viburnum Opulus, 1 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Star-grass, 1-2 gr.	Caulophyllin, 1-4 gr.

Dose, 1 to 4.

Elixirs:

Aletris Compound (No. 126). Each fluidounce represents:

Star-grass, 30 grs.	Caulophyllum, 15 grs.
Viburnum Opulus, 15 grs.	Helonias, 30 grs.
Squaw-vine, 30 grs.	

Helonias, 120 grs. to the fluidounce (No. 64).

Helonias Comp. (Helonias Cordial) (No. 65). Each fl. oz. represents:

Helonias, 15 grs.	Squaw-vine, 60 grs.
Viburnum Opulus, 15 grs.	Caulophyllum, 15 grs.

HELONIAS—Concluded.

Syrup Squaw-vine Compound (Mother's Cordial) (No. 47).
Each fluidounce represents:

Squaw-vine, 60 grs.	Caulophyllum, 15 grs.
Helonias, 15 grs.	Viburnum Opulus, 15 grs.

Pressed root.

HEMATIC HYPOPHOSPHITES.

Each fluidounce contains: Potassium hypophosphite, 1 1-2 grains; Manganese hypophosphite, 1 grain; Strychnine hypophosphite, 1-8 grain; Ferrous hypophosphite, 1 1-4 grains; Calcium hypophosphite, 1 grain; Quinine hypophosphite, 7-16 grain.

In debilitated conditions, minute doses frequently repeated are often more efficacious than full doses at longer intervals. Of special value in nervous exhaustion, but generally adapted to a great variety of diseased conditions. It is likely to prove useful wherever there is debility or depraved nutrition, particularly in anemia, nervous prostration, consumption, and scrofulous and tubercular affections. Dose, 1 to 2 fluidrachms (4 to 8 Cc.). In pint and half-gallon bottles.

See also *Hypophosphites.*

HEMATOXYLON, See LOGWOOD.

HEMINAL.

Heminal presents in a soluble form all the albuminates and salts (hemoglobin, paraglobulin, phosphates) present in the blood, without, however, any of the objectionable excretory products—fibrin, urea, etc. It contains 0.25 to 0.30 per cent. of metallic iron in the form of hemoglobin and hematin. It is a dark brown powder of a slightly acid taste, fairly soluble in cold water, and easily soluble in hot water without being coagulated; is also soluble in diluted alcohol—a most desirable property, which renders its administration possible with alcohol-containing restoratives (as wines, etc.). It is perfectly stable, and one part corresponds to about six parts of fresh healthy bullock's blood.

Heminal will be found of excellent service in the management of chlorosis or anemia, as well as in rachitis, scrofulosis, neurasthenia, and the digestive troubles that accrue to convalescence, etc. It may be confidently recommended in cases where other iron albuminates have proved unsuccessful. Of special importance is the large amount of soluble albuminous matter it contains.

Heminal may be administered in doses of eight to sixteen grains, three to five times a day—preferably in the form of gelatin capsules, or dissolved in warm water. In ¼-℔., ½-℔., and 1-℔. bottles.

Compressed Tablet Heminal, 3 grs. (No. 210); dose, 1 to 5.

HEMLOCK (B. P.), See CONIUM.

HEMLOCK SPRUCE.

Tsuga canadensis (Linné) Carrière.—Astringent and tonic. Beneficial as an injection in relaxed conditions of the vagina or rectum; also of service as a local application in gangrene.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

HEMLOCK SPRUCE—CONCLUDED.

Pinus Canadensis Compound (colorless). For local use only. Each fluidounce contains volatile constituents from 1 ounce Pinus canadensis; Zinc sulphate, 5 grs.; Alum, 5 grs.; Thymol, 3-8 gr.; Eucalyptol, 3-8 min.

Pinus Canadensis Compound (dark). Each pint contains: Pinus canadensis, 28 ozs.; Thymol, 30 grs.

Pinus Compound. Each pint contains: White Pine bark, 4 ozs. 170 grs.; Wild Cherry, 4 ozs. 170 grs.; Balsam Poplar buds, 256 grs.; Spikenard, 256 grs.; Sanguinaria, 224 grs.; Sassafras, 128 grs.; Morphine acetate, 12 grs. Dose, as stimulant expectorant, 15 to 30 minims; as sedative expectorant, 30 to 60 minims.

Pressed bark.

CONVENIENT FORMULÆ.

For Tincture Hemlock Spruce.

Fluid Extract Hemlock Spruce bark (P., D. & Co.)..... 1 fl. oz.
Diluted Alcohol..... 4 fl. ozs.

For Syrup White Pine Compound.

Fluid Pinus Compound (P., D. & Co.)..... 4 fl. ozs.
Chloroform .....64 mins.
Granulated Sugar.....11 ozs. av.
Purified Talcum.....1½ ozs.
Water.....sufficient to make 16 fl. ozs.

Mix the fluid and the purified talcum with six fluidounces of water; allow to stand twelve hours, and filter, adding sufficient water through the filter to make 9½ fluidounces. In the filtrate dissolve the sugar and chloroform by agitation without heat.

HENBANE, SEE HYOSCYAMUS.

HEROIN.

This derivative of morphine, heralded as being ten times as powerful as codeine, and truly sedative but not depressing to the respiratory function, is being prescribed quite extensively in the treatment of cough, especially that of bronchial origin. Very small doses are effective, it being seldom necessary to exceed one-sixth of a grain three times a day. If the heart is weak, great caution must be exercised in the administration of the drug, as ill-effects are said to have followed doses of one-fourth grain.

Tablet Triturates:

Heroin, 1-24 gr. (No. 744).

Heroin, 1-12 gr. (No. 743).

Heroin, 1-6 gr. (No. 742).

Hypodermatic Tablets:

Heroin hydrochlorate, 1-24 gr. (No. 142).

Heroin hydrochlorate, 1-12 gr. (No. 143).

Heroin hydrochlorate, 1-6 gr. (No. 144).

Elixir Heroin and Terpin hydrate (No. 135). Each fl. oz. represents: Heroin, 1-6 gr. Terpin hydrate, 8 grs.

HOANG NAN.

STRYCHNOS MALACCENSIS, Bentham. POISONOUS.—Alterative and cerebro-spinant. Reputed to possess specific virtues in leprosy, eruptions of constitutional syphilis, eczema and various skin diseases. Also employed in the treatment of paralyses where these depend on rheumatic, paludal, or syphilitic causes.

ANTIDOTES.—Emetics or stomach-pump, followed by perfect quiet. Treat with strychnine antagonists—chloral, tobacco, chloroform, inhalations of ether, etc.

Hoang Nan, powdered, 1 to 5 grs.

Concentrated Tincture Hoang Nan, assayed. Four parts of tincture equal one of bark. Dose, 3 to 10 minims.

HOLLYHOCK.

ALTHÆA ROSEA, Cavanilles.—Demulcent. Employed to relieve irritation and inflammation of mucous membranes.

Pressed flowers.

HOPS.

HUMULUS LUPULUS, Linné.—Tonic, anaphrodisiac and slightly hypnotic; also claimed to possess anthelmintic, anti-lithic, anti-periodic and diuretic properties; principally used as a sedative, since it promotes sleep by removing restlessness. Prescribed in nervous tremors, and in gonorrhea and other irritated conditions of the genito-urinary tract.

Lupulin. Being convinced that no preparation can be prepared which will contain in the form of a permanent powder a large proportion of the oleoresinous constituents to which hops chiefly owe their activity, we have omitted from our list the concentration Humulin, and supply in its place a select article of Lupulin, of a recent crop. Dose, 5 to 10 grs.

Fluid Extract Hops, 15 to 60 minims.

Fluid Extract Lupulin, 10 to 15 minims.

Fluid Extract Lupulin Compound. Largely used as a substitute for opium, in chorea, nervous irritability, wakefulness, teething of children, etc. Each pint represents 5 1-3 ounces each of Lupulin, Wild Lettuce, and Scutellaria. Dose, 1-4 to 1 fluidrachm.

See also *Fluid Extract Scullcap Compound,* under *"Scutellaria."*

Solid Extract Hops, 3 to 10 grs.

Powdered Extract Hops, 3 to 10 grs.

Concentration, Lupulin, 5 to 10 grs.

Pills:

Lupulin, 3 grs. (No. 377); dose, 1 to 3.

Phosphorus and Zinc Compound (No. 493); dose, 1.
Phosphorus, 1-50 gr. Zinc sulphate, 1 gr.
Lupulin, 1 gr.

HOPS—CONCLUDED.

Tablet Triturates:

Lupulin, fluid extract, 1-2 min. (No. 430).

Lupulin, fluid extract, 1 min. (No. 431).

Compressed Tablet Lupulin & Bromide Comp. (No. 200); dose, 1 to 3.

Lupulin, 1-2 gr.
Scutellarin, 1-2 gr.
Ergotin (Bonjean), 1-4 gr.
Atropine sulphate, 1-2000 gr.
Zinc bromide, 1-10 gr.

Pressed Hops, recent crop.

CONVENIENT FORMULÆ.

For Tincture Hops, U. S. P.

Fluid Extract Hops (P., D. & Co.) ..... 4 fl. ozs.
Alcohol ..... 10⅔ fl. ozs.
Water ..... 5⅓ fl. ozs.

This tincture represents the same drug power as the U.S.P. tincture, but as our fluid extract is not miscible with the official diluted alcohol we have prescribed a stronger menstruum.

For Tincture Hops, B. P. 1898.

Fluid Extract Hops (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

For Tincture Lupulin.

Fluid Extract Lupulin (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 14 fl. ozs.

HOREHOUND.

[MARRUBIUM.]

MARRUBIUM VULGARE, Linné.—A bitter tonic; laxative when given in large doses; said to increase the secretions from the skin and kidneys. Is employed in catarrhal and other chronic affections of the lungs attended with cough and copious expectoration.

Fluid Extract of leaves and tops, 1-2 to 1 fluidrachm.

Fluid Extract Horehound Comp. Demulcent, expectorant. A valuable combination in coughs and colds. Its mild diaphoretic and sedative properties particularly fit it for administration to children. Each pint represents: Red root, 2 2-3 ozs.; Inula, 2 2-3 ozs.; Spikenard, 2 2-3 ozs.; Comfrey, 2 2-3 ozs.; Wild Cherry, 2 2-3 ozs.; Marrubium, 2 2-3 ozs.; Sanguinaria, 1 1-3 ozs. Dose, 1-4 to 1 fluidrachm.

Syrup Horehound Compound. Each fluidounce represents:

Red root, 18 grs.
Inula, 18 grs.
Spikenard, 18 grs.
Comfrey, 18 grs.
Wild Cherry, 18 grs.
Marrubium, 18 grs.
Sanguinaria, 9 grs.

Throat pastilles. A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu.

Pressed young herb.

HOREHOUND—Concluded.

CONVENIENT FORMULÆ.

For Syrup of Horehound.

Fluid Extract Horehound (P., D. & Co.) ..... 4 fl. ozs.
Syrup ..... 12 fl. ozs.

For Syrup Horehound Compound—King's Dispensatory.

Fluid Horehound Compound (P., D. & Co.) ..... 4 fl. ozs.
Syrup ..... 12 fl. ozs.

HORSE-CHESTNUT.

Æsculus Hippocastanum, Linné.—The *bark* is tonic, astringent, febrifuge, narcotic and antispasmodic, containing a principle isomeric with quinoidine. Has been long used in Europe as a substitute for Peruvian bark.

The properties of the *fruit* are similar to those of the bark. Employed with benefit in neuralgia of paludal origin, intermittents, etc.

Fluid Extract of bark, 1-2 to 2 fluidrachms.

Fluid Extract of fruit, 5 to 15 minims.

HORSEMINT.

Monardo punctata, Linné.—Stimulant, diaphoretic, diuretic, carminative. Popular as a household remedy for colds, catarrh, rheumatism, diarrhea, etc., and as an emmenagogue. Dose, a wineglassful of infusion, one ounce to the pint.

Pressed leaves and flowering tops.

HORSE-NETTLE.

Solanum carolinense, Linné.—Appears to be powerfully sedative; in convulsions and epilepsy it gives promise of great usefulness.

Fluid Extract of fruit, 30 minims and upwards.

Fluid Extract of root, 30 minims and upwards.

HORSE-RADISH.

Cochlearia Armoracia, Linné.—Employed in chronic atony of the digestive apparatus, as a stimulant in general systemic debility, and as an anti-scorbutic; externally is a rubefacient.

Fluid Extract of fresh root, 1 to 2 fluidrachms.

Pressed root.

HYDRANGEA.

Hydrangea arborescens, Linné.—Cathartic, diuretic, diaphoretic, and anti-lithic; alleviates pain attendant on passage of calculi through the ureter. It is particularly useful in alkaline conditions of the urine tending to phosphatic deposits; its free elimination recommends it in cutaneous and strumous disorders.

HYDRANGEA—CONCLUDED.

Fluid Extract of root, 10 to 30 minims.

Compressed Tablets:

Cystitis, R 1 (No. 19); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, R 2 (No. 153); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis (half-strength) (No. 202); dose, 1 to 6.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu 1 gr.
Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.
Boric acid, 1 gr.
Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Ext. Viburnum prunifol., 1 gr.

Elixirs:

Lithia and Hydrangea (No. 129). Each fluidounce represents:
Hydrangea, 240 grs.
Lithium salicylate, 12 grs.
Lithium benzoate, 12 grs.

Matico Compound (No. 87). Each fluidounce represents:
Matico, 40 grs.
Uva Ursi, 40 grs.
Hydrangea, 40 grs.

Pressed root.

CONVENIENT FORMULA.

For Tincture Hydrangea.

Fluid Extract Hydrangea (P., D. & Co.) ..... 3 fl. ozs.
Diluted Alcohol ..... 17 fl. ozs.

HYDRASTIS.

[GOLDEN-SEAL.]

HYDRASTIS CANADENSIS, Linné.—A valuable tonic which increases the intestinal secretions and promotes the flow of bile, whereby stools are made softer and more frequent. A valuable remedy in gastric catarrh, stomatitis, follicular pharyngitis, chronic coryza, affections of the mouth, throat and nares, and atonic dyspepsia. Its action on mucous membranes seems to depend on the white alkaloid, hydrastine; its general tonic influence on the yellow alkaloid, *Berberine* (frequently called hydrastine [yellow alkaloid]). A concentrated powdered preparation of Golden-seal, representing all the properties of the drug, is prepared under the name of Hydrastin (see page 262).

HYDRASTIS—CONTINUED.

Berberine hydrochlorate. Berberine occurs in a number of plants, notably in the various species of Berberis, in Hydrastis, Goldthread, Yellow-root, and Calumba. The yellow color and bitterness of all are due, in part at least, to the presence of this alkaloid. From its occurrence in Hydrastis, it has sometimes been improperly called *Hydrastin.* Properties: tonic, hepatic, stimulant, anti-periodic, etc. Solubility, 1 in 500. Dose, 1 to 4 grs.

Berberine phosphate. More soluble in water than the last named, but properties and doses are the same. Solubility, 1 to 10.

Berberine sulphate. Neutral. Of equal solubility with the phosphate, and with similar properties and dose.

Hydrastine.—The white alkaloid exerts a stimulating and alterative action upon mucous membranes, rendering it a valuable remedy in catarrhal and atonic conditions of the digestive tract. Especially useful also in affections of the bladder and genito-urinary system. Dose, 1-16 to 1-4 gr.

Hydrastine hydrochlorate. Pure Hydrastine is soluble in alcohol and chloroform, but not in water. The hydrochlorate is freely soluble, and therefore preferable for prescribing: is used by oculists in solutions containing 1 to 5 grains to the ounce. Is also a valuable local remedy in gonorrhea (1-4 to 1 gr. or more to the ounce). Dose, 1-16 to 1-4 gr.

Hydrastine sulphate. Properties, uses and doses identical with those of Hydrastine hydrochlorate.

Hydrastinine hydrochlorate. An artificial alkaloid, produced by oxidation of hydrastine. Occurs in "light yellow amorphous granules or pale yellow crystalline powder," soluble in water or alcohol. Said to be of great value in menorrhagia, metrorrhagia, congestive dysmenorrhea, and the milder forms of endometritis. Dose, 1-2 to 1 1-2 grs.

Fluid Extract Hydrastis, assayed, 10 to 30 minims.

Fluid Extract Golden-Seal, aqueous, 10 to 30 minims.

Fluid Golden-Seal, colorless, 10 to 60 minims.

See also *Fluid Rhubarb Compound with Potassium.*

Solid Extract, assayed, 2 to 10 grs.

Powdered Extract, assayed, 2 to 10 grs.

Concentration, Hydrastin, 1 to 3 grs.

Pills:

Berberine and Podophyllin (No. 92); dose, 1 to 4.
Berberine sulphate, 1-4 gr. Podophyllum resin, 1-20 gr.

Female, Leucorrhea (No. 282); dose, 1 to 2.
Hamamelin, 2 grs. Hydrastin, 1-2 gr.
Senecin, 1-2 gr.

Hydrastin (concentration), 1 gr. (No. 303).

Night Sweat (No. 418); dose, 2 to 4.
Salicin, 1 gr. Lactated Pepsin, 1-2 gr.
Zinc oxide, 1-2 gr. Hydrastin, 1 gr.
Ext. Belladonna leaves, 1-25 gr.

HYDRASTIS—CONTINUED.

Pink Granule Hydrastin, 1-20 gr. (No. 686).

Diurnule Hydrastine sulphate (No. 918).

Tablet Triturates:

Hydrastin (concentration), 1-20 gr. (No. 396).

Hydrastin Compound (No. 681); dose, 1 to 5.
Podophyllum resin, 1-20 gr. Hydrastin (conc.), 1-10 gr.

Hydrastine (white alkaloid), 1-25 gr. (No. 74).

Hydrastine (white alkaloid), 1-16 gr. No. 75).

Hydrastine (white alkaloid), 1-8 gr. (No. 76).

Hydrastine (white alkaloid, 1-4 gr. (No. 77).

Hydrastis, tincture, 1 min. (No. 397).

Hydrastic, tincture, 2 mins. (No. 398).

Hydrastis, tincture, 3 mins. (No. 399).

Diurnal Tablet Triturate Hydrastine sulphate (No. 1018).

Compressed Tablets:

Alum Compound (for injection) (No. 6).
Alum, 2 1-2 grs. Fl. Golden-seal (colorless), 1 min.
Zinc sulphate, 2 grs. Morphine sulphate, 1-32 gr.

Astringent Wash (No. 304).
Lead acetate, 2 grs. Berberine hydrochlorate, 1-20 gr.
Zinc acetate, 2 grs. Morphine acetate, 1-32 gr.

Guaiac and Hydrastis Comp. (Throat) (No. 162).
Guaiac, 2 grs. Fl. Golden-seal (colorless), 1 min.
Ammonium chloride, 2 grs. Ext. Glycyrrhiza, 2 grs.
Dose, 1 every four hours.

Hydrastine Compound (No. 164); dose, 1 to 2.
Lead acetate, 2 grs. Hydrastine hydrochlor., 1-20 gr.
Zinc sulphate, 2 grs. Morphine acetate, 1-32 gr.

Sedans (No. 226); dose, 1. Each tablet represents:
Black Haw, 7 1-2 grs. Jamaica Dogwood, 3 3-4 grs.
Hydrastis, 7 1-2 grs.

Uterine Astringent and Antiseptic (No. 198); for injection.
Alum, 3 grs. Morphine sulphate, 1-20 gr.
Zinc sulphate, 2 grs. Tannic acid, 2 grs.
Fl. Golden-seal (colorless), 1 1-2 mins.
Boric acid, 6 grs.

Chocolate-coated Tablet Menorrhagic (*Dr. Hirst*) (No. 176.)
Gallic acid, 3 grs. Hydrastin, 1-2 gr.
Ergotin (Bonjean), 1 gr.
Dose, 1 to 2.

Elixirs (each fluidounce representing the quantity of ingredients specified):

Berberine and Iron (No. 5).
Berberine sulphate (neutral), 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Rhubarb and Potassium (No. 111).
Rhubarb, 18 grs. Potassium bicarbonate, 18 grs.
Hydrastis, 9 grs.

Rhubarb and Potassium with Pancreatin (No. 112).
Rhubarb, 18 grs. Potassium bicarbonate, 18 grs.
Hydrastis, 9 grs. Sacch. Pancreatin, 16 grs.

See also *Liquor Sedans.*

Pressed root.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — **Hyoscyamine, pure, 1-400 gr.**
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — **Ext. Hyoscyamus, 1-8 gr.**
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — **Morphine acetate, 1-20 gr.**
Ext. Hyoscyamus, 1 gr. — **Oleoresin Capsicum, 1-20 min.**

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — **Ext. Hyoscyamus, 1-2 gr.**
Powd. Capsicum, 1-2 gr. — **Quinine sulphate, 3 grs.**

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — **Powd. Hyoscyamus, 1-4 gr.**
Ext. Glycyrrhiza, 1 gr. — **Powd. Senega, 1-5 gr.**
Balsam Tolu, 1-5 gr. — **Powd. Ipecac, 1-50 gr.**
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — **Potassium bicarbonate, 6 grs.**
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — **Ext. Colocynth comp., 1-2 gr.**
Ext. Rhubarb, 1-2 gr. — **Ext. Hyoscyamus, 1-6 gr.**

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — **Ext. Valerian, 1-2 gr.**
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — **Ext. Hyoscyamus, 1-2 gr.**
Ext. Indian Cannabis, 1-4 gr. — **Oleoresin Capsicum, 1-10 min.**
Glonoin (Nitroglycerin), 1-300 gr. — **Oil Peppermint, 1-10 min.**

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — **Powd. Opium, 1-24 gr.**
Tinct. Digitalis, 2 mins. — **Ext. Hyoscyamus, 1-4 gr.**
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar*, each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy.—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415). Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224). Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—Continued.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis. 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy.—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-800 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

***Pills—Continued*:**

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 81); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415). Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224). Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-8 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp, (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
- Ferrous lactate, 1 gr.
- Cinchonine sulphate, 1 gr.
- Ext. Hyoscyamus, 1-5 gr.
- Arsenous acid, 1-30 gr.
- Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Acetanilid, 2 grs.
- Hyoscyamine, pure, 1-400 gr.
- Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
- Ext. Hyoscyamus, 1 gr.
- Ext. Opium, 1-4 gr.
- Ext. Hamamelis, 1 gr.
- Tannic acid, 1 gr.
- Thymol, 1-32 gr.
- Ext. Helonias, 1-2 gr.
- Salicylic acid, 1 gr.
- Boric acid, 5 grs.
- Alum, 1 gr.
- Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
- Acetanilid, 2 1-2 grs.
- Camphor monobromated, 1-2 gr.
- Sodium salicylate, 1 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
- Morphine hydrobromate, 1-8 gr.
- Hyoscine hydrobromate, 1-150 gr.
- Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Citrated Caffeine, 1-2 gr.
- Acetanilid, 1 gr.
- Ext. Hyoscyamus, 1-2 gr.
- Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
- Ext. Hyoscyamus, 2-3 gr.
- Ext. Conium fruit, 2-3 gr.
- Ext. Ignatia, 1-2 gr.
- Ext. Opium, 1-2 gr.
- Ext. Aconite leaves, 1-3 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Ext. Stramonium seed, 1-5 gr.
- Ext. Belladonna leaves, 1-6 gr.

Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
- Quinine sulphate, 2 grs.
- Acetanilid, 2 grs.
- Ext. Hyoscyamus, 1-2 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Arsenous acid, 1-100 gr.
- Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
- Opium, 1-2 gr.
- Ext. Hyoscyamus, 1 gr.

Rheumatic, B 1 (No. 182); dose, 1 to 2, three or four times a day
- Quinine sulphate, 1 gr.
- Ext. Colchicum root, 1 gr.
- Ext. Colocynth comp., 1-2 gr.
- Ext. Hyoscyamus, 1-4 gr.
- Powd. Opium, 1-4 gr.
- Mass of Mercury, 1 gr.

Rheumatic, B 2 (No. 183); dose, 1, three or four times a day.
- Ext. Colocynth comp., 1 1-2 grs.
- Ext. Colchicum root, 1 gr.
- Ext. Hyoscyamus, 1-3 gr.
- Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
- Sodium bromide, 2 1-2 grs.
- Potassium bromide, 2 1-2 grs.
- Ammonium bromide, 2 1-2 grs.
- Tinct. Hyoscyamus, 5 mins.
- Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
- Camphor, 1 gr.
- Ext. Hyoscyamus, 1 gr.
- Morphine acetate, 1-20 gr.
- Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

***Pills—Continued*:**

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 668).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar*, each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 185); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 85).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

IGNATIA—CONCLUDED.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 113).

Tinct. Nux vomica, 1 min. Tinct. Gentian, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-800 gr.
Tinct. German Chamomile, 1 min. Aromatic Powder, 1 gr.
Dose, 1 to 3.

CONVENIENT FORMULA.

For Tincture Ignatia.

Fluid Extract Ignatia (P., D. & Co.) ..... 1 fl. oz.
Alcohol ..... 7 fl. ozs.
Water ..... 2 fl. ozs.

INDIAN CANNABIS.

[CANNABIS INDICA.]

CANNABIS SATIVA, Linné.—POISONOUS. Narcotic, producing in full doses exhilaration, intoxication and delirious hallucinations. Recommended in delirium tremens, certain forms of insanity, delirium after fever, softening of the brain and conditions involving anemia of the cortex, to check excessive or painful cough, to relieve migraine, to allay itching of eczema, to prevent the griping of certain cathartics, etc.

As this drug varies greatly in activity, a physiologically tested preparation should always be employed.

ANTIDOTE.—An overdose produces symptoms which are alarming rather than dangerous, and may be combated by faradization of the respiratory muscles, and the cautious use of strychnine.

Fluid Extract of flowering tops, physiologically standardized, 8 to 10 minims; administer cautiously.

Solid Extract, physiologically standardized, 1-8 to 1 gr.

Powdered Extract, physiologically standardized, 1-2 to 4 grs.

Pills:

Cannabis Indica Extract, 1-4 gr. (No. 144).

Cannabis Indica Extract, 1-2 gr. (No. 145).

Cannabis Indica Extract, 1 gr. (No. 146).

Ergotin and Cannabis Indica, ℞ "A" (No. 276); dose, 1 to 2.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-2 gr.

Ergotin and Cannabis Indica, half-strength (No. 277); dose, 1 to 3.
Ergotin (Bonjean), 1-2 gr. Ext. Indian Cannabis, 1-4 gr.

Ergotin and Cannabis Indica, ℞ "B" (No. 737); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-6 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Cannabis Indica, ℞ "A" (No. 457); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "B" (No. 458); dose, 1.
Phosphorus, 1-25 gr. Ext. Indian Cannabis, 1-4 gr.

INDIAN CANNABIS—CONTINUED.

Pills—Concluded:

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-80 gr.
Strychnine, 1-80 gr.
Codeine, 1-8 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Strychnine Compound (No. 616); dose, 1 to 2.
Strychnine, 1-100 gr.
Phosphorus, 1-100 gr.
Ext. Indian Cannabis, 1-16 gr.
Ferrous carb. mass (Vallet), 1 gr.

Zinc phosphide Compound (No. 652); dose, 1.
Zinc phosphide, 1-8 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Indian Cannabis, 1-8 gr.

Tablet Triturates:

Cannabis Indica, extract, 1-20 gr. (No. 36).

Cannabis Indica, extract, 1-10 gr. (No. 37).

Cannabis Indica, extract, 1-8 gr. (No. 315).

Cannabis Indica, extract, 1-4 gr. (No. 316).

Cannabis Indica, tincture, 1-2 min. (No. 317).

Cannabis Indica, tincture, 1 min. (No. 318).

Cannabis Indica, tincture, 2 mins. (No. 319).

Cannabis Indica, Arsenic and Iron (No. 616); dose, 1 to 3.
Ext. Indian Cannabis, 1-6 gr.
Arsenous acid, 1-60 gr.
Reduced Iron, 1 gr.

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr.
Fl. ext. Digitalis, 1-2 min.
Reduced Iron, 2 grs.

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-8 gr.
Hyoscyamine, pure, 1-400 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Compressed Tablets:

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, 1-10 min.

Damiana Comp., ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-4 gr.
Strychnine sulphate, 1-40 gr.
Ext. Damiana, 1 1-2 grs.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. — Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. — Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. — Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. — Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. — Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. — Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. — Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. — Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. — Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. — Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. — Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. — Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. — Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. — Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. — Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. — Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. — Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. — Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. — Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. — Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. — Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. — Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. — Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. — Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—Continued.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—Continued.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, **1-8 gr. (No. 510).**

Elixir Bromide Compound **(No. 127). Each fluidounce represents:**
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYDRASTIS—CONTINUED.

Berberine hydrochlorate. Berberine occurs in a number of plants, notably in the various species of Berberis, in Hydrastis, Goldthread, Yellow-root, and Calumba. The yellow color and bitterness of all are due, in part at least, to the presence of this alkaloid. From its occurrence in Hydrastis, it has sometimes been improperly called *Hydrastin.* Properties: tonic, hepatic, stimulant, anti-periodic, etc. Solubility, 1 in 500. Dose, 1 to 4 grs.

Berberine phosphate. More soluble in water than the last named, but properties and doses are the same. Solubility, 1 to 10.

Berberine sulphate. Neutral. Of equal solubility with the phosphate, and with similar properties and dose.

Hydrastine.—The white alkaloid exerts a stimulating and alterative action upon mucous membranes, rendering it a valuable remedy in catarrhal and atonic conditions of the digestive tract. Especially useful also in affections of the bladder and genito-urinary system. Dose, 1-16 to 1-4 gr.

Hydrastine hydrochlorate. Pure Hydrastine is soluble in alcohol and chloroform, but not in water. The hydrochlorate is freely soluble, and therefore preferable for prescribing: is used by oculists in solutions containing 1 to 5 grains to the ounce. Is also a valuable local remedy in gonorrhea (1-4 to 1 gr. or more to the ounce). Dose, 1-16 to 1-4 gr.

Hydrastine sulphate. Properties, uses and doses identical with those of Hydrastine hydrochlorate.

Hydrastinine hydrochlorate. An artificial alkaloid, produced by oxidation of hydrastine. Occurs in "light yellow amorphous granules or pale yellow crystalline powder," soluble in water or alcohol. Said to be of great value in menorrhagia, metrorrhagia, congestive dysmenorrhea, and the milder forms of endometritis. Dose, 1-2 to 1 1-2 grs.

Fluid Extract Hydrastis, assayed, 10 to 30 minims.

Fluid Extract Golden-Seal, aqueous, 10 to 30 minims.

Fluid Golden-Seal, colorless, 10 to 60 minims.

See also *Fluid Rhubarb Compound with Potassium.*

Solid Extract, assayed, 2 to 10 grs.

Powdered Extract, assayed, 2 to 10 grs.

Concentration, Hydrastin, 1 to 3 grs.

Pills:

Berberine and Podophyllin (No. 92); dose, 1 to 4.
Berberine sulphate, 1-4 gr. Podophyllum resin, 1-20 gr.

Female, Leucorrhea (No. 282); dose, 1 to 2.
Hamamelin, 2 grs. Hydrastin, 1-2 gr.
Senecin, 1-2 gr.

Hydrastin (concentration), 1 gr. (No. 303).

Night Sweat (No. 418); dose, 2 to 4.
Salicin, 1 gr. Lactated Pepsin, 1-2 gr.
Zinc oxide, 1-2 gr. Hydrastin, 1 gr.
Ext. Belladonna leaves, 1-25 gr.

HYDRASTIS—CONTINUED.

Pink Granule Hydrastin, **1-20 gr. (No. 686).**

Diurnule Hydrastine sulphate (No. 918).

Tablet Triturates:

Hydrastin (concentration), 1-20 gr. (No. 396).

Hydrastin Compound (No. 681); dose, 1 to 5.
Podophyllum resin, 1-20 gr. Hydrastin (conc.), 1-10 gr.

Hydrastine (white alkaloid), 1-25 gr. (No. 74).

Hydrastine (white alkaloid), 1-16 gr. No. 75).

Hydrastine (white alkaloid), 1-8 gr. (No. 76).

Hydrastine (white alkaloid, 1-4 gr. (No. 77).

Hydrastis, tincture, 1 min. (No. 397).

Hydrastic, tincture, 2 mins. (No. 398).

Hydrastis, tincture, 3 mins. (No. 399).

Diurnal Tablet Triturate Hydrastine sulphate (No. 1018).

Compressed Tablets:

Alum Compound (for injection) (No. 6).
Alum, 2 1-2 grs. Fl. Golden-seal (colorless), 1 min.
Zinc sulphate, 2 grs. Morphine sulphate, 1-32 gr.

Astringent Wash (No. 304).
Lead acetate, 2 grs. Berberine hydrochlorate, 1-20 gr.
Zinc acetate, 2 grs. Morphine acetate, 1-32 gr.

Guaiac and Hydrastis Comp. (Throat) (No. 162).
Guaiac, 2 grs. Fl. Golden-seal (colorless), 1 min.
Ammonium chloride, 2 grs. Ext. Glycyrrhiza, 2 grs.
Dose, 1 every four hours.

Hydrastine Compound (No. 164); dose, 1 to 2.
Lead acetate, 2 grs. Hydrastine hydrochlor., 1-20 gr.
Zinc sulphate, 2 grs. Morphine acetate, 1-32 gr.

Sedans (No. 226); dose, 1. Each tablet represents:
Black Haw, 7 1-2 grs. Jamaica Dogwood, 3 3-4 grs.
Hydrastis, 7 1-2 grs.

Uterine Astringent and Antiseptic (No. 198); for injection.
Alum, 3 grs. Morphine sulphate, 1-20 gr.
Zinc sulphate, 2 grs. Tannic acid, 2 grs.
Fl. Golden-seal (colorless), 1 1-2 mins.
Boric acid, 6 grs.

Chocolate-coated Tablet Menorrhagic (Dr. Hirst) (No. 176.)
Gallic acid, 3 grs. Hydrastin, 1-2 gr.
Ergotin (Bonjean), 1 gr.
Dose, 1 to 2.

Elixirs (each fluidounce representing the quantity of ingredients specified):

Berberine and Iron (No. 5).
Berberine sulphate (neutral), 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Rhubarb and Potassium (No. 111).
Rhubarb, 18 grs. Potassium bicarbonate, 18 grs.
Hydrastis, 9 grs.

Rhubarb and Potassium with Pancreatin (No. 112).
Rhubarb, 18 grs. Potassium bicarbonate, 18 grs.
Hydrastis, 9 grs. Sacch. Pancreatin, 16 grs.

See also *Liquor Sedans.*

Pressed root,

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — **Hyoscyamine, pure, 1-400 gr.**
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — **Ext. Hyoscyamus, 1-8 gr.**
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — **Morphine acetate, 1-20 gr.**
Ext. Hyoscyamus, 1 gr. — **Oleoresin Capsicum, 1-20 min.**

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — **Ext. Hyoscyamus, 1-2 gr.**
Powd. Capsicum, 1-2 gr. — **Quinine sulphate, 3 grs.**

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — **Powd. Hyoscyamus, 1-4 gr.**
Ext. Glycyrrhiza, 1 gr. — **Powd. Senega, 1-5 gr.**
Balsam Tolu, 1-5 gr. — **Powd. Ipecac, 1-50 gr.**
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — **Potassium bicarbonate, 6 grs.**
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — **Ext. Colocynth comp., 1-2 gr.**
Ext. Rhubarb, 1-2 gr. — **Ext. Hyoscyamus, 1-6 gr.**

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — **Ext. Valerian, 1-2 gr.**
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — **Ext. Hyoscyamus, 1-2 gr.**
Ext. Indian Cannabis, 1-4 gr. — **Oleoresin Capsicum, 1-10 min.**
Glonoin (Nitroglycerin), 1-300 gr. — **Oil Peppermint, 1-10 min.**

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — **Powd. Opium, 1-24 gr.**
Tinct. Digitalis, 2 mins. — **Ext. Hyoscyamus, 1-4 gr.**
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
- Ferrous lactate, 1 gr.
- Cinchonine sulphate, 1 gr.
- Ext. Hyoscyamus, 1-5 gr.
- Arsenous acid, 1-30 gr.
- Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Acetanilid, 2 grs.
- Hyoscyamine, pure, 1-400 gr.
- Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
- Ext. Hyoscyamus, 1 gr.
- Ext. Opium, 1-4 gr.
- Ext. Hamamelis, 1 gr.
- Tannic acid, 1 gr.
- Thymol, 1-32 gr.
- Ext. Helonias, 1-2 gr.
- Salicylic acid, 1 gr.
- Boric acid, 5 grs.
- Alum, 1 gr.
- Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
- Acetanilid, 2 1-2 grs.
- Camphor monobromated, 1-2 gr.
- Sodium salicylate, 1 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
- Morphine hydrobromate, 1-8 gr.
- Hyoscine hydrobromate, 1-150 gr.
- Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Citrated Caffeine, 1-2 gr.
- Acetanilid, 1 gr.
- Ext. Hyoscyamus, 1-2 gr.
- Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
- Ext. Hyoscyamus, 2-3 gr.
- Ext. Conium fruit, 2-3 gr.
- Ext. Ignatia, 1-2 gr.
- Ext. Opium, 1-2 gr.
- Ext. Aconite leaves, 1-3 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Ext. Stramonium seed, 1-5 gr.
- Ext. Belladonna leaves, 1-6 gr.

Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
- Quinine sulphate, 2 grs.
- Acetanilid, 2 grs.
- Ext. Hyoscyamus, 1-2 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Arsenous acid, 1-100 gr.
- Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
- Opium, 1-2 gr.
- Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
- Quinine sulphate, 1 gr.
- Ext. Colchicum root, 1 gr.
- Ext. Colocynth comp., 1-2 gr.
- Ext. Hyoscyamus, 1-4 gr.
- Powd. Opium, 1-4 gr.
- Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
- Ext. Colocynth comp., 1 1-2 grs.
- Ext. Colchicum root, 1 gr.
- Ext. Hyoscyamus, 1-3 gr.
- Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
- Sodium bromide, 2 1-2 grs.
- Potassium bromide, 2 1-2 grs.
- Ammonium bromide, 2 1-2 grs.
- Tinct. Hyoscyamus, 5 mins.
- Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
- Camphor, 1 gr.
- Ext. Hyoscyamus, 1 gr.
- Morphine acetate, 1-20 gr.
- Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-800 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarilin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-8 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy.—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear oplates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 668).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—Continued.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 11 fl. ozs.
Water ..... 6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy.—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 185); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 85).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

IGNATIA—CONCLUDED.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 113).

Tinct. Nux vomica, 1 min. Tinct. Gentian, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-300 gr.
Tinct. German Chamomile, 1 min. Aromatic Powder, 1 gr.
Dose, 1 to 3.

CONVENIENT FORMULA.

For Tincture Ignatia.

Fluid Extract Ignatia (P., D. & Co.)	1 fl. oz.
Alcohol	7 fl. ozs.
Water	2 fl. ozs.

INDIAN CANNABIS.

[CANNABIS INDICA.]

CANNABIS SATIVA, Linné.—POISONOUS. Narcotic, producing in full doses exhilaration, intoxication and delirious hallucinations. Recommended in delirium tremens, certain forms of insanity, delirium after fever, softening of the brain and conditions involving anemia of the cortex, to check excessive or painful cough, to relieve migraine, to allay itching of eczema, to prevent the griping of certain cathartics, etc.

As this drug varies greatly in activity, a physiologically tested preparation should always be employed.

ANTIDOTE.—An overdose produces symptoms which are alarming rather than dangerous, and may be combated by faradization of the respiratory muscles, and the cautious use of strychnine.

Fluid Extract of flowering tops, physiologically standardized, 3 to 10 minims; administer cautiously.

Solid Extract, physiologically standardized, 1-8 to 1 gr.

Powdered Extract, physiologically standardized, 1-2 to 4 grs.

Pills:

Cannabis Indica Extract, 1-4 gr. (No. 144).

Cannabis Indica Extract, 1-2 gr. (No. 145).

Cannabis Indica Extract, 1 gr. (No. 146).

Ergotin and Cannabis Indica, ℞ "A" (No. 276); dose, 1 to 2.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-2 gr.

Ergotin and Cannabis Indica, half-strength (No. 277); dose, 1 to 3.
Ergotin (Bonjean), 1-2 gr. Ext. Indian Cannabis, 1-4 gr.

Ergotin and Cannabis Indica, ℞ "B" (No. 737); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-6 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Cannabis Indica, ℞ "A" (No. 457); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "B" (No. 458); dose, 1.
Phosphorus, 1-25 gr. Ext. Indian Cannabis, 1-4 gr.

INDIAN CANNABIS—CONTINUED.

Pills—Concluded:

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.
Arsenous acid, 1-80 gr.
Strychnine, 1-80 gr.
Codeine, 1-8 gr.

Strychnine Compound (No. 616); dose, 1 to 2.
Strychnine, 1-100 gr.
Phosphorus, 1-100 gr.
Ext. Indian Cannabis, 1-16 gr.
Ferrous carb. mass (Vallet), 1 gr.

Zinc phosphide Compound (No. 652); dose, 1.
Zinc phosphide, 1-8 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Indian Cannabis, 1-8 gr.

Tablet Triturates:

Cannabis Indica, extract, 1-20 gr. (No. 36).

Cannabis Indica, extract, 1-10 gr. (No. 37).

Cannabis Indica, extract, 1-8 gr. (No. 315).

Cannabis Indica, extract, 1-4 gr. (No. 316).

Cannabis Indica, tincture, 1-2 min. (No. 317).

Cannabis Indica, tincture, 1 min. (No. 318).

Cannabis Indica, tincture, 2 mins. (No. 319).

Cannabis Indica, Arsenic and Iron (No. 616); dose, 1 to 3.
Ext. Indian Cannabis, 1-6 gr.
Arsenous acid, 1-60 gr.
Reduced Iron, 1 gr.

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr.
Fl. ext. Digitalis, 1-2 min.
Reduced Iron, 2 grs.

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-8 gr.
Hyoscyamine, pure, 1-400 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Compressed Tablets:

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, 1-10 min.

Damiana Comp., ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-4 gr.
Strychnine sulphate, 1-40 gr.
Ext. Damiana, 1 1-2 grs.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 188); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 81); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-8 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy.—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-8 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—Continued.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—Continued.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr. — Arsenous acid, 1-30 gr.
Cinchonine sulphate, 1 gr. — Strychnine sulphate, 1-60 gr.
Ext. Hyoscyamus, 1-5 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs. — Hyoscyamine, pure, 1-400 gr.
Acetanilid, 2 grs. — Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr. — Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr. — Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr. — Boric acid, 5 grs.
Tannic acid, 1 gr. — Alum, 1 gr.
Thymol, 1-32 gr. — Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs. — Ext. Hyoscyamus, 1-8 gr.
Camphor monobromated, 1-2 gr. — Tinct. Gelsemium, 2 mins.
Sodium salicylate, 1 gr.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs. — Ext. Hyoscyamus, 1-2 gr.
Citrated Caffeine, 1-2 gr. — Morphine sulphate, 1-50 gr.
Acetanilid, 1 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr. — Ext. Aconite leaves, 1-3 gr.
Ext. Conium fruit, 2-3 gr. — Ext. Indian Cannabis, 1-4 gr.
Ext. Ignatia, 1-2 gr. — Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. — Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs. — Ext. Indian Cannabis, 1-4 gr.
Acetanilid, 2 grs. — Arsenous acid, 1-100 gr.
Ext. Hyoscyamus, 1-2 gr. — Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr. — Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr. — Ext. Hyoscyamus, 1-4 gr.
Ext. Colchicum root, 1 gr. — Powd. Opium, 1-4 gr.
Ext. Colocynth comp., 1-2 gr. — Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs. — Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr. — Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs. — Tinct. Hyoscyamus, 5 mins.
Potassium bromide, 2 1-2 grs. — Tinct. Indian Cannabis, 5 mins.
Ammonium bromide, 2 1-2 grs.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-8 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415). Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224). Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 284).

Hyoscyamus, extract, 1-2 gr. (No. 285).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 8 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-8 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-8 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis. 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 668).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr. Arsenous acid, 1-30 gr.
Cinchonine sulphate, 1 gr. Strychnine sulphate, 1-60 gr.
Ext. Hyoscyamus, 1-5 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs. Hyoscyamine, pure, 1-400 gr.
Acetanilid, 2 grs. Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr. Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr. Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr. Boric acid, 5 grs.
Tannic acid, 1 gr. Alum, 1 gr.
Thymol, 1-32 gr. Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Ext. Hyoscyamus, 1-8 gr.
Camphor monobromated, 1-2 gr. Tinct. Gelsemium, 2 mins.
Sodium salicylate, 1 gr.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs. Ext. Hyoscyamus, 1-2 gr.
Citrated Caffeine, 1-2 gr. Morphine sulphate, 1-50 gr.
Acetanilid, 1 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Conium fruit, 2-3 gr. Ext. Indian Cannabis, 1-4 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs. Ext. Indian Cannabis, 1-4 gr.
Acetanilid, 2 grs. Arsenous acid, 1-100 gr.
Ext. Hyoscyamus, 1-2 gr. Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr. Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr. Ext. Hyoscyamus, 1-4 gr.
Ext. Colchicum root, 1 gr. Powd. Opium, 1-4 gr.
Ext. Colocynth comp., 1-2 gr. Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr. Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs. Tinct. Hyoscyamus, 5 mins.
Potassium bromide, 2 1-2 grs. Tinct. Indian Cannabis, 5 mins.
Ammonium bromide, 2 1-2 grs.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr. Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.

Powd. Nux vomica, 1-4 gr.	Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr.	Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.

Camphor, 1 gr.	Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.	

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.

Ext. Colocynth comp., 1-3 gr.	Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.	Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.	Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.	

Chlorodyne (No. 59); dose, 1.

Morphine hydrochlor., 1-6 gr.	Glonoin (Nitroglycerin), 1-300 gr.
Ext. Indian Cannabis, 1-4 gr.	Oleoresin Capsicum, 1-10 min.
Ext. Hyoscyamus, 1-2 gr.	Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:

Chloral, 120 grs.	Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs.	Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

IGNATIA—CONCLUDED.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 113).

Tinct. Nux vomica, 1 min. Tinct. Gentian, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-300 gr.
Tinct. German Chamomile, 1 min. Aromatic Powder, 1 gr.
Dose, 1 to 3.

CONVENIENT FORMULA.

For Tincture Ignatia.

Fluid Extract Ignatia (P., D. & Co.)	1 fl. oz.
Alcohol	7 fl. ozs.
Water	2 fl. ozs.

INDIAN CANNABIS.

[CANNABIS INDICA.]

CANNABIS SATIVA, Linné.—POISONOUS. Narcotic, producing in full doses exhilaration, intoxication and delirious hallucinations. Recommended in delirium tremens, certain forms of insanity, delirium after fever, softening of the brain and conditions involving anemia of the cortex, to check excessive or painful cough, to relieve migraine, to allay itching of eczema, to prevent the griping of certain cathartics, etc.

As this drug varies greatly in activity, a physiologically tested preparation should always be employed.

ANTIDOTE.—An overdose produces symptoms which are alarming rather than dangerous, and may be combated by faradization of the respiratory muscles, and the cautious use of strychnine.

Fluid Extract of flowering tops, physiologically standardized, 3 to 10 minims; administer cautiously.

Solid Extract, physiologically standardized, 1-8 to 1 gr.

Powdered Extract, physiologically standardized, 1-2 to 4 grs.

Pills:

Cannabis Indica Extract, 1-4 gr. (No. 144).

Cannabis Indica Extract, 1-2 gr. (No. 145).

Cannabis Indica Extract, 1 gr. (No. 146).

Ergotin and Cannabis Indica, ℞ "A" (No. 276); dose, 1 to 2.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-2 gr.

Ergotin and Cannabis Indica, half-strength (No. 277); dose, 1 to 3.
Ergotin (Bonjean), 1-2 gr. Ext. Indian Cannabis, 1-4 gr.

Ergotin and Cannabis Indica, ℞ "B" (No. 737); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-6 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Cannabis Indica, ℞ "A" (No. 457); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "B" (No. 458); dose, 1.
Phosphorus, 1-25 gr. Ext. Indian Cannabis, 1-4 gr.

INDIAN CANNABIS—CONTINUED.

Pills—Concluded:

Sedative (No. 598); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-80 gr.
Strychnine, 1-80 gr.
Codeine, 1-8 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Strychnine Compound (No. 616); dose, 1 to 2.
Strychnine, 1-100 gr.
Phosphorus, 1-100 gr.
Ext. Indian Cannabis, 1-16 gr.
Ferrous carb. mass (Vallet), 1 gr.

Zinc phosphide Compound (No. 652); dose, 1.
Zinc phosphide, 1-8 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Indian Cannabis, 1-8 gr.

Tablet Triturates:

Cannabis Indica, extract, 1-20 gr. (No. 36).

Cannabis Indica, extract, 1-10 gr. (No. 37).

Cannabis Indica, extract, 1-8 gr. (No. 315).

Cannabis Indica, extract, 1-4 gr. (No. 316).

Cannabis Indica, tincture, 1-2 min. (No. 317).

Cannabis Indica, tincture, 1 min. (No. 318).

Cannabis Indica, tincture, 2 mins. (No. 319).

Cannabis Indica, Arsenic and Iron (No. 616); dose, 1 to 3.
Ext. Indian Cannabis, 1-6 gr.
Arsenous acid, 1-60 gr.
Reduced Iron, 1 gr.

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr.
Fl. ext. Digitalis, 1-2 min.
Reduced Iron, 2 grs.

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-8 gr.
Hyoscyamine, pure, 1-400 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Compressed Tablets:

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, 1-10 min.

Damiana Comp., B 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-4 gr.
Strychnine sulphate, 1-40 gr.
Ext. Damiana, 1 1-2 grs.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr.
Powd. Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr.
Powd. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr
Ext. Nux vomica, 1-16 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Mercurous chlor., mild, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 318).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—Continued.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—Continued.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
- Ferrous lactate, 1 gr.
- Cinchonine sulphate, 1 gr.
- Ext. Hyoscyamus, 1-5 gr.
- Arsenous acid, 1-30 gr.
- Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Acetanilid, 2 grs.
- Hyoscyamine, pure, 1-400 gr.
- Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
- Ext. Hyoscyamus, 1 gr.
- Ext. Opium, 1-4 gr.
- Ext. Hamamelis, 1 gr.
- Tannic acid, 1 gr.
- Thymol, 1-32 gr.
- Ext. Helonias, 1-2 gr.
- Salicylic acid, 1 gr.
- Boric acid, 5 grs.
- Alum, 1 gr.
- Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
- Acetanilid, 2 1-2 grs.
- Camphor monobromated, 1-2 gr.
- Sodium salicylate, 1 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
- Morphine hydrobromate, 1-8 gr.
- Hyoscine hydrobromate, 1-150 gr.
- Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Citrated Caffeine, 1-2 gr.
- Acetanilid, 1 gr.
- Ext. Hyoscyamus, 1-2 gr.
- Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
- Ext. Hyoscyamus, 2-3 gr.
- Ext. Conium fruit, 2-3 gr.
- Ext. Ignatia, 1-2 gr.
- Ext. Opium, 1-2 gr.
- Ext. Aconite leaves, 1-3 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Ext. Stramonium seed, 1-5 gr.
- Ext. Belladonna leaves, 1-6 gr.

Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
- Quinine sulphate, 2 grs.
- Acetanilid, 2 grs.
- Ext. Hyoscyamus, 1-2 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Arsenous acid, 1-100 gr.
- Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
- Opium, 1-2 gr.
- Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
- Quinine sulphate, 1 gr.
- Ext. Colchicum root, 1 gr.
- Ext. Colocynth comp., 1-2 gr.
- Ext. Hyoscyamus, 1-4 gr.
- Powd. Opium, 1-4 gr.
- Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
- Ext. Colocynth comp., 1 1-2 grs.
- Ext. Colchicum root, 1 gr.
- Ext. Hyoscyamus, 1-3 gr.
- Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
- Sodium bromide, 2 1-2 grs.
- Potassium bromide, 2 1-2 grs.
- Ammonium bromide, 2 1-2 grs.
- Tinct. Hyoscyamus, 5 mins.
- Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
- Camphor, 1 gr.
- Ext. Hyoscyamus, 1 gr.
- Morphine acetate, 1-20 gr.
- Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 8 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.)	2 fl. ozs.
Alcohol, 60%	18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr. — Ext. Rhubarb, 1-4 gr.
Ext. Cinchona, red, 1 gr. — Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. — Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. — Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. — Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. — Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415). Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr. — Arsenous acid, 1-100 gr.
Powd. Ignatia, 1-40 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs. — Ext. Ignatia, 1-4 gr.
Quinine sulphate, 1 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr. — Ext. Aconite leaves, 1-3 gr.
Ext. Conium fruit, 2-3 gr. — Ext. Indian Cannabis, 1-4 gr.
Ext. Ignatia, 1-2 gr. — Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. — Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224). Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min. — Tinct. Gentian, 1 min.
Tinct. Ignatia, 1 min. — Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. — Phosphorus, 1-300 gr.
Tinct. German Chamomile, 1 min. — Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% .....18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—Continued.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. **Hyoscyamine, pure, 1-400 gr.**
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. **Ext. Hyoscyamus, 1-8 gr.**
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. **Morphine acetate, 1-20 gr.**
Ext. Hyoscyamus, 1 gr. **Oleoresin Capsicum, 1-20 min.**

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. **Ext. Hyoscyamus, 1-2 gr.**
Powd. Capsicum, 1-2 gr. **Quinine sulphate, 3 grs.**

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. **Powd. Hyoscyamus, 1-4 gr.**
Ext. Glycyrrhiza, 1 gr. **Powd. Senega, 1-5 gr.**
Balsam Tolu, 1-5 gr. **Powd. Ipecac, 1-50 gr.**
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. **Potassium bicarbonate, 6 grs.**
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. **Ext. Colocynth comp., 1-2 gr.**
Ext. Rhubarb, 1-2 gr. **Ext. Hyoscyamus, 1-6 gr.**

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. **Ext. Valerian, 1-2 gr.**
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g **Ext. Hyoscyamus, 1-2 gr.**
Ext. Indian Cannabis, 1-4 gr. **Oleoresin Capsicum, 1-10 min.**
Glonoin (Nitroglycerin), 1-300 gr. **Oil Peppermint, 1-10 min.**

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. **Powd. Opium, 1-24 gr.**
Tinct. Digitalis, 2 mins. **Ext. Hyoscyamus, 1-4 gr.**
Terpin hydrate, 3 grs.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 8 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. **Hyoscyamine, pure, 1-400 gr.**
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. **Ext. Hyoscyamus, 1-8 gr.**
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. **Morphine acetate, 1-20 gr.**
Ext. Hyoscyamus, 1 gr. **Oleoresin Capsicum, 1-20 min.**

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. **Ext. Hyoscyamus, 1-2 gr.**
Powd. Capsicum, 1-2 gr. **Quinine sulphate, 3 grs.**

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. **Powd. Hyoscyamus, 1-4 gr.**
Ext. Glycyrrhiza, 1 gr. **Powd. Senega, 1-5 gr.**
Balsam Tolu, 1-5 gr. **Powd. Ipecac, 1-50 gr.**
Oleoresin Cubeb, 1-6 min.

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. **Potassium bicarbonate, 6 grs.**
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. **Ext. Colocynth comp., 1-2 gr.**
Ext. Rhubarb, 1-2 gr. **Ext. Hyoscyamus, 1-6 gr.**

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. **Ext. Valerian, 1-2 gr.**
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g **Ext. Hyoscyamus, 1-2 gr.**
Ext. Indian Cannabis, 1-4 gr. **Oleoresin Capsicum, 1-10 min.**
Glonoin (Nitroglycerin), 1-300 gr. **Oil Peppermint, 1-10 min.**

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. **Powd. Opium, 1-24 gr.**
Tinct. Digitalis, 2 mins. **Ext. Hyoscyamus, 1-4 gr.**
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
- Ferrous lactate, 1 gr.
- Cinchonine sulphate, 1 gr.
- Ext. Hyoscyamus, 1-5 gr.
- Arsenous acid, 1-30 gr.
- Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Acetanilid, 2 grs.
- Hyoscyamine, pure, 1-400 gr.
- Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
- Ext. Hyoscyamus, 1 gr.
- Ext. Opium, 1-4 gr.
- Ext. Hamamelis, 1 gr.
- Tannic acid, 1 gr.
- Thymol, 1-32 gr.
- Ext. Helonias, 1-2 gr.
- Salicylic acid, 1 gr.
- Boric acid, 5 grs.
- Alum, 1 gr.
- Eucalyptol, 1-16 min.

This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
- Acetanilid, 2 1-2 grs.
- Camphor monobromated, 1-2 gr.
- Sodium salicylate, 1 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
- Morphine hydrobromate, 1-8 gr.
- Hyoscine hydrobromate, 1-150 gr.
- Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
- Sodium bromide, 5 grs.
- Citrated Caffeine, 1-2 gr.
- Acetanilid, 1 gr.
- Ext. Hyoscyamus, 1-2 gr.
- Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
- Ext. Hyoscyamus, 2-3 gr.
- Ext. Conium fruit, 2-3 gr.
- Ext. Ignatia, 1-2 gr.
- Ext. Opium, 1-2 gr.
- Ext. Aconite leaves, 1-3 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Ext. Stramonium seed, 1-5 gr.
- Ext. Belladonna leaves, 1-6 gr.

Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
- Quinine sulphate, 2 grs.
- Acetanilid, 2 grs.
- Ext. Hyoscyamus, 1-2 gr.
- Ext. Indian Cannabis, 1-4 gr.
- Arsenous acid, 1-100 gr.
- Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
- Opium, 1-2 gr.
- Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
- Quinine sulphate, 1 gr.
- Ext. Colchicum root, 1 gr.
- Ext. Colocynth comp., 1-2 gr.
- Ext. Hyoscyamus, 1-4 gr.
- Powd. Opium, 1-4 gr.
- Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
- Ext. Colocynth comp., 1 1-2 grs.
- Ext. Colchicum root, 1 gr.
- Ext. Hyoscyamus, 1-3 gr.
- Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
- Sodium bromide, 2 1-2 grs.
- Potassium bromide, 2 1-2 grs.
- Ammonium bromide, 2 1-2 grs.
- Tinct. Hyoscyamus, 5 mins.
- Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
- Camphor, 1 gr.
- Ext. Hyoscyamus, 1 gr.
- Morphine acetate, 1-20 gr.
- Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 11 fl. ozs.
Water ..... 6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

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A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims:

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about	1 gr.
Ext. Hyoscyamus	Gm. 0.03	"	1-2 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Ext. Leptandra	Gm. 0.015	"	1-4 gr.
Podophyllum resin	Gm. 0.015	"	1-4 gr.
Oil Peppermint	Gm. 0.008	"	1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—Continued.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chloride, mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Colchicum root, 1 gr.
Mercurous chloride, mild, 1-3 gr. Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus. 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 668).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian. 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr. Ext. Hyoscyamus, 1-6 gr.
Antimony and Potassium tartrate, 1-24 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Oil Gentian, 1-30 gr.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Colocynth comp., 1-2 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—Continued.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 11 fl. ozs.
Water ..... 6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 85).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

HYDRASTIS—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr.
Cinchonidine sulphate, 3-8 gr.
Powd. Red Saunders, 1-12 gr.
Powd. Gentian, 1-4 gr.
Hydrochloric acid, 1-4 gr.
Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.
Powd. Cardamom, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.

HYDROCYANIC ACID, DILUTE.

A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

See *Chlor-Anodyne.*

HYDRONAPHTOL.

A coal-tar product, recommended as a non-poisonous antiseptic for surgical dressings. It is employed in solution (0.5 to 1.5 per cent. in alcohol at 60° F.) or dust powder. Internally as an intestinal antiseptic.

Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinariin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYDRASTIS—Concluded.

CONVENIENT FORMULÆ.

For Tincture Hydrastis, U. S. P.

Fluid Extract Hydrastis (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Hydrastis, B. P. 1898.

Fluid Extract Hydrastis (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

HYDRIODIC ACID.

The use of the dilute acid has been advocated with a view to obtaining the therapeutic effect of iodine, its chief constituent, without the unpleasant results that so often prohibit the use of the pure element or its alkaline salts.

Concentrated solution, 16%, for the extemporaneous preparation of syrup hydriodic acid.

Syrup, 1 per cent. and 2 per cent.

HYDROCHLORIC ACID, DILUTE.

Tonic, refrigerant and antiseptic; largely diluted, it is exhibited in low fevers, phthisis, some forms of syphilis, and to counteract phosphatic deposits in the urine. It is specially valuable in gastro-intestinal indigestion when there is no tendency to diarrhea. Dose, 5 to 10 minims, well diluted.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr.	Powd. Althæa, 1-4 gr.

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Cardamom, 3-25 gr.	Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.	

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A dangerously potent distillate of potassium ferrocyanide and sulphuric acid. In medicinal doses valuable as an antispasmodic and sedative; a valued remedy in cholera and angina pectoris. Dose, 1 to 5 minims.

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Enteric Pill Hydronaphtol, 3 grs. (No. 795); dose, 1.

HYOSCYAMUS.

[HENBANE.]

HYOSCYAMUS NIGER, Linné.—POISONOUS. Deliriant narcotic, anodyne, anti-spasmodic and hypnotic. Is employed chiefly to relieve pain and quiet nervous excitement; often prescribed for children who do not bear opiates well; used in asthma, whooping-cough, functional palpitation of the heart, chorea, hypochondriasis, mania, etc. Like belladonna, it dilates the pupil, and occasionally produces a cutaneous rash. Employed as a sedative when opium, from its constipating properties, is not advisable.

ANTIDOTES.—Same as for belladonna. Emetics (sulphate of zinc or copper), warmth to extremities, cold to head. Stimulants, particularly coffee, and morphine hypodermatically in small and repeated doses.

NOTE.—Caustic alkalies decompose the active principles of Hyoscyamus.

Fluid Extract of leaves and flowering tops, assayed, 5 to 10 minims.

Solid Extract, assayed, 1-2 to 2 grs.

Powdered Extract, assayed, 1-2 to 2 grs.

Pills:

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr.
Ext. Colocynth comp., 1 gr.
Potass. & Sodium tart., 1 1-2 grs.
Ext. Aloes, 1 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 5-6 gr.
Powd. Rhubarb, 2 grs.
Oil Caraway, 1-20 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr.
Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-6 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Camphor and Hyoscyamus (No. 135); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Cathartic Comp., Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Cathartic Comp.-Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr. Powd. Gamboge, 1-32 gr.
Leptandrin, 1-16 gr. Powd. Capsicum, 1-64 gr.
Aloin, 1-8 gr. Ext. Hyoscyamus, 1-8 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Comp. Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr. Ext. Nux vomica, 1-20 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Comp., Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr. Leptandrin, 1-4 gr.
Ext. Jalap, 1-2 gr. Ext. Hyoscyamus, 1-4 gr.
Podophyllum resin, 1-4 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-2 gr.

Cathartic Comp., Improved (Enteric, No. 765); dose, 2 to 4, at night. Formula same as above (No. 160).

Cathartic Comp., Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr. Strychnine sulphate, 1-200 gr.
Jalap resin, 1-10 gr. Ext. Hyoscyamus, 1-20 gr.
Podophyllum resin, 1-5 gr. Oleoresin Capsicum, 1-20 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr. Oleoresin Capsicum, 1-128 gr.
Aloin, 1-16 gr. Podophyllum resin, 1-6 gr.
Powd. Gamboge, 1-64 gr. Oil Peppermint, 1-128 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

HYOSCYAMUS—CONTINUED.

Pills—Continued:

Colocynth and Hyoscyamus, B. P. (No. 722); dose, 1 to 2.
Comp. Pill Colocynth, 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 3 grs. (No. 211); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Ext. Hyoscyamus, 1 gr.

Colocynth Comp. and Hyoscyamus, 5 grs. (No. 212); dose, 1 to 2.
Ext. Colocynth comp., 3 1-3 grs. Ext. Hyoscyamus, 1 2-3 grs.

Colocynth Comp., Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "A" (No. 214).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, R "B" (No. 215).
Ext. Colocynth comp., 3 grs. Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-8 gr.
Dose, 1 to 2.

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Hyoscine hydrobromate, 1-400 gr. (No. 304); dose, 1 to 4.

Hyoscyamine, pure, 1-200 gr. (No. 305); dose, 1 to 2.

Hyoscyamus Extract, 1-4 gr. (No. 306).

Hyoscyamus Extract, 1-2 gr. (No. 307).

Hyoscyamus Extract, 1 gr. (No. 308).

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Digitalis Comp. (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

HYOSCYAMUS—CONTINUED.

Pills—Concluded:

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1 1-2 grs.
Ext. Nux vomica, 1-6 gr.
Purified Aloes, 1-6 gr.
Ext. Hyoscyamus, 1-3 gr.
Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs.
Mercurous chloride, mild, 1-3 gr.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr.
Ext. Hyoscyamus. 1-8 gr.
Morphine acetate, 1-160 gr.
Oleoresin Capsicum, 1-160 gr.

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-16 gr.
Ext. Belladonna leaves, 1-40 gr.
Ext. Hyoscyamus, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian. 1-24 gr.
Oil Peppermint, q. s.

Hyoscyamus Extract, 1-8 gr. (No. 687).

Diurnule Hyoscine hydrobromate (No. 920).

Tablet Triturates:

Ammonium chloride and Hyoscyamus Comp. (No. 267); dose, 1 to 3.
Ammonium chloride, 1 gr.
Antimony and Potassium tartrate, 1-24 gr.
Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Oil Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Hepatic (No. 394); dose, 1 to 2.
Mass of Mercury, 1-2 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.

Hyoscine hydrobromate, 1-200 gr. (No. 658).

Hyoscine hydrobromate, 1-100 gr. (No. 750).

Hyoscyamine, pure, 1-200 gr. (No. 78).

HYOSCYAMUS—CONTINUED.

Tablet Triturates—Concluded:

Hyoscyamine, pure, 1-100 gr. (No. 79).

Hyoscyamine, pure, 1-50 gr. (No. 400).

Hyoscyamus, fluid extract, 1-2 min. (No. 225).

Hyoscyamus, fluid extract, 1 min. (No. 226).

Hyoscyamus, extract, 1-6 gr. (No. 389).

Hyoscyamus, extract, 1-4 gr. (No. 234).

Hyoscyamus, extract, 1-2 gr. (No. 235).

Hyoscyamus, tincture, 1 min. (No. 390).

Hyoscyamus, tincture, 2 mins. (No. 391).

Hyoscyamus, tincture, 3 mins. (No. 392).

Hyoscyamus, tincture, 5 mins. (No. 393).

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. — Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Podophyllum Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. — Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Diurnal Tablet Triturates:

Hyoscine hydrobromate (No. 1020).

Hyoscyamine, pure (No. 1021).

Compressed Tablets:

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. — Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. — Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. — Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Buchu Compound (Infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins. — Potassium bicarbonate, 6 grs.
Tinct. Hyoscyamus, 20 mins.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chloride, mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 g — Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr. — Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr. — Oil Peppermint, 1-10 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

HYOSCYAMUS—CONTINUED.

Compressed Tablets—Concluded:

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr.
Cinchonine sulphate, 1 gr.
Ext. Hyoscyamus, 1-5 gr.
Arsenous acid, 1-30 gr.
Strychnine sulphate, 1-60 gr.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs.
Acetanilid, 2 grs.
Hyoscyamine, pure, 1-400 gr.
Digitalin, pure, 1-400 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol, 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
This tablet is intended for topical use. One should be inserted in the vagina at night, and followed by an injection of warm water next morning.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.
Tinct. Gelsemium, 2 mins.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus, 1 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day
Quinine sulphate, 1 gr.
Ext. Colchicum root, 1 gr.
Ext. Colocynth comp., 1-2 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Opium, 1-4 gr.
Mass of Mercury, 1 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs.
Ext. Colchicum root, 1 gr.
Ext. Hyoscyamus, 1-3 gr.
Mercurous chlor., mild, 1-3 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

HYOSCYAMUS—CONTINUED.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr.
Powd. Capsicum, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Quinine sulphate, 3 grs.

Camphor, Hyoscyamus and Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr.
Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Hypodermatic Tablets:

Hyoscine hydrobromate, 1-100 gr. (No. 11).

Hyoscine hydrobromate, 1-50 gr. (No. 103).

Hyoscine Compound (No. 104).
Hyoscine hydrobromate, 1-100 gr.
Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-4 gr.

Hyoscyamine, pure, 1-100 gr. (No. 51).

Hyoscyamine, pure, 1-50 gr. (No. 12).

Hyoscyamine sulphate, 1-100 gr. (No. 105).

Veterinary Hypodermatic Tablet Hyoscyamine, pure, 1-8 gr. (No. 510).

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Hyoscyamus, U. S. P.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 11 fl. ozs.
Water ..... 6 fl. ozs.

For Tincture Hyoscyamus, B. P. 1898.

Fluid Extract Hyoscyamus (P., D. & Co.) ..... 2 fl. ozs.
Alcohol, 60% ..... 18 fl. ozs.

These formulæ will produce tinctures corresponding in drug power to those of the U. S. P. and B. P., but as our Fluid Extract Hyoscyamus is not miscible with official diluted alcohol U. S. P., or 45-per-cent. alcohol B. P., we have prescribed a stronger menstruum.

HYPOPHOSPHITES.

Besides the various formulæ mentioned under the headings of the bases Calcium, Sodium, Potassium, Iron, Manganese, Cinchona, and Nux Vomica, we combine a number of these in our Hematic Hypo-

HYPOPHOSPHITES—CONCLUDED.

phosphites (which see) and in *Solution Hypophosphites Compound without Sugar,* each fluidounce of which contains:

Calcium hypophosphite, 4 grs. Ferric hypophosphite, 2 grs.
Potassium hypophosphite, 4 grs. Manganese hypophosphite, 1 gr.
Sodium hypophosphite, 1 gr. Quinine hypophosphite, 1 gr.
Strychnine hypophosphite, 1-32 gr.
Dose, 1 to 2 fluidrachms.

HYSSOP.

HYSSOPUS OFFICINALIS, Linné.—Stimulant, aromatic, carminative and tonic. Principally used in quinsy and other sore throats as a gargle, combined with sage and alum, sweetened with honey; also recommended in atonic and flatulent dyspepsia, chronic bronchitis—especially of the aged,—amenorrhea, etc.; may be applied externally for the relief of muscular rheumatism, bruises, ecchymoses, etc.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Pressed leaves.

HYSTERIONICA.

APLOPAPPUS BAYLAHUEN, Remy:—An aromatic antiseptic balsam of considerable efficiency in the treatment of catarrhal affections of the respiratory and digestive tract. It has an excellent effect in dysentery, both chronic and acute, and its balsamic nature gives promise of further usefulness in diseases of the genito-urinary apparatus accompanied by muco-purulent discharges.

Fluid Extract of plant, 5 to 15 minims.

ICHTHYOL.

A tarry product obtained by dry distillation of mineral products containing fossil fish. Claimed to be wonderfully potent as an alterative when exhibited internally, with special value in rheumatism and leprosy; also as a local application to sprains, burns, ulcers, etc.

Pills:

Ichthyol, 1 1-2 grs. (No. 309); dose, 1 to 3.

Ichthyol, 2 grs. (No. 866); dose, 1 to 2.

Ichthyol, 2 grs. (Enteric, No. 867); dose, 1 to 2.

Chocolate-coated Tablet Ichthyol, 2 1-2 grs. (No. 279); dose, 1.

IGNATIA.

[IGNATIA AMARA.]

STRYCHNOS IGNATII, Bergius.—POISONOUS. Properties similar to those of nux vomica, owing to the presence of the same alkaloids, strychnine and brucine (see Nux Vomica). A powerful nerve tonic, hence useful in general or local paralyses, in neuralgias, impotence, neurasthenia, chronic constipation, etc.

ANTIDOTES.—The same as for strychnine. Emetics or stomach-pump, followed by perfect quiet. Chloral, tobacco, ether, and chloroform (inhaled) are true physiological antagonists.

IGNATIA—CONTINUED.

NOTE.—Bromides, chlorides and iodides precipitate strychnine from solutions.

Fluid Extract of seed, assayed, 1 to 10 minims.

Solid Extract, assayed, 1-6 to 1 gr.

Powdered Extract, assayed, 1-6 to 1 gr.

Pills:

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr.
Ext. Cinchona, red, 1 gr.
Ext. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-2 gr.

Ignatia Extract, 1-4 gr. (No. 310).

Ignatia Extract, 1-2 gr. (No. 311).

Ignatia Extract, 1 gr. (No. 312).

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Belladonna lvs., 1-6 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Tablet Triturates:

Ignatia, 1-100 gr. (No. 401).

Ignatia, 1-20 gr. (No. 80).

Ignatia, 1-10 gr. (No. 81).

Ignatia, extract, 1-4 gr. (No. 402).

Ignatia, extract, 1-2 gr. (No. 403).

Ignatia, tincture, 1 min. (No. 404).

Ignatia, tincture, 3 mins. (No. 405).

Ignatia, tincture, 5 mins. (No. 406).

Iron and Arsenic Compound (No. 183); dose, 1 to 4, three times a day.
Reduced Iron, 1 gr.
Powd. Ignatia, 1-40 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs.
Quinine sulphate, 1 gr.
Ext. Ignatia, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic Powder, 1 gr.

IGNATIA—CONCLUDED.

Chocolate-coated Tablet Nux Vomica and Ignatia Comp. (No. 118).
Tinct. Nux vomica, 1 min. Tinct. Gentian, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-300 gr.
Tinct. German Chamomile, 1 min. Aromatic Powder, 1 gr.
Dose, 1 to 3.

CONVENIENT FORMULA.

For Tincture Ignatia.

Fluid Extract Ignatia (P., D. & Co.) ..... 1 fl. oz.
Alcohol ..... 7 fl. ozs.
Water ..... 2 fl. ozs.

INDIAN CANNABIS.

[CANNABIS INDICA.]

CANNABIS SATIVA, Linné.—POISONOUS. Narcotic, producing in full doses exhilaration, intoxication and delirious hallucinations. Recommended in delirium tremens, certain forms of insanity, delirium after fever, softening of the brain and conditions involving anemia of the cortex, to check excessive or painful cough, to relieve migraine, to allay itching of eczema, to prevent the griping of certain cathartics, etc.

As this drug varies greatly in activity, a physiologically tested preparation should always be employed.

ANTIDOTE.—An overdose produces symptoms which are alarming rather than dangerous, and may be combated by faradization of the respiratory muscles, and the cautious use of strychnine.

Fluid Extract of flowering tops, physiologically standardized, 3 to 10 minims; administer cautiously.

Solid Extract, physiologically standardized, 1-8 to 1 gr.

Powdered Extract, physiologically standardized, 1-2 to 4 grs.

Pills:

Cannabis Indica Extract, 1-4 gr. (No. 144).

Cannabis Indica Extract, 1-2 gr. (No. 145).

Cannabis Indica Extract, 1 gr. (No. 146).

Ergotin and Cannabis Indica, ℞ "A" (No. 276); dose, 1 to 2.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-2 gr.

Ergotin and Cannabis Indica, half-strength (No. 277); dose, 1 to 3.
Ergotin (Bonjean), 1-2 gr. Ext. Indian Cannabis, 1-4 gr.

Ergotin and Cannabis Indica, ℞ "B" (No. 737); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Ext. Indian Cannabis, 1-6 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414); dose, 1 to 2.
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 3.

Phosphorus and Cannabis Indica, ℞ "A" (No. 457); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "B" (No. 458); dose, 1.
Phosphorus, 1-25 gr. Ext. Indian Cannabis, 1-4 gr.

INDIAN CANNABIS—CONTINUED.

Pills—Concluded:

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-10 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr.
Ext. Valerian, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-80 gr.
Strychnine, 1-80 gr.
Codeine, 1-8 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Strychnine Compound (No. 616); dose, 1 to 2.
Strychnine, 1-100 gr.
Phosphorus, 1-100 gr.
Ext. Indian Cannabis, 1-16 gr.
Ferrous carb. mass (Vallet), 1 gr.

Zinc phosphide Compound (No. 652); dose, 1.
Zinc phosphide, 1-8 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Indian Cannabis, 1-8 gr.

Tablet Triturates:

Cannabis Indica, extract, 1-20 gr. (No. 36).

Cannabis Indica, extract, 1-10 gr. (No. 37).

Cannabis Indica, extract, 1-8 gr. (No. 315).

Cannabis Indica, extract, 1-4 gr. (No. 316).

Cannabis Indica, tincture, 1-2 min. (No. 317).

Cannabis Indica, tincture, 1 min. (No. 318).

Cannabis Indica, tincture, 2 mins. (No. 319).

Cannabis Indica, Arsenic and Iron (No. 616); dose, 1 to 3.
Ext. Indian Cannabis, 1-6 gr.
Arsenous acid, 1-60 gr.
Reduced Iron, 1 gr.

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr.
Fl. ext. Digitalis, 1-2 min.
Reduced Iron, 2 grs.

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-8 gr.
Hyoscyamine, pure, 1-400 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Compressed Tablets:

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Oleoresin Capsicum, 1-10 min.
Glonoin (Nitroglycerin), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oil Peppermint, 1-10 min.

Damiana Comp., ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Indian Cannabis, 1-4 gr.
Strychnine sulphate, 1-40 gr.
Ext. Damiana, 1 1-2 grs.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

INDIAN CANNABIS—CONCLUDED.

Compressed Tablets—Concluded:

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.
Ammonium bromide, 2 1-2 grs.
Tinct. Hyoscyamus, 5 mins.
Tinct. Indian Cannabis, 5 mins.

Chocolate-coated Tablets:

Cannabis Indica, extract, 1-4 gr. (No. 52).

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.
Morphine hydrochlor., 1-12 gr.
Ext. Indian Cannabis, 1-8 gr.
Ext. Hyoscyamus, 1-4 gr.
Glonoin (Nitroglycerin), 1-600 gr.
Oleoresin Capsicum, 1-20 min.
Oil Peppermint, 1-20 min.

Cough, Palliative (No. 205); dose, 1.
Ext. Indian Cannabis, 1-4 gr.
Codeine sulphate, 1-4 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 107); dose, 1.
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.

Elixir Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs.
Potassium bromide, 120 grs.
Ext. Indian Cannabis, 1 gr.
Ext. Hyoscyamus, 1 gr.

See also *Chlor-Anodyne.*

Pressed flowering tops.

CONVENIENT FORMULÆ.

For Tincture Indian Cannabis, U. S. P.

Fluid Extract Indian Cannabis (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 17 fl. ozs.

For Tincture Indian Hemp, B. P. 1898.

Fluid Extract Indian Cannabis (P., D. & Co.) ..... 8 fl. ozs.
Alcohol, 90% ..... 12 fl. ozs.

INDIAN PHYSIC.

GILLENIA TRIFOLIATA, Mœnch.—A mild emetic and cathartic. Used as a substitute for ipecac, which it is claimed to resemble therapeutically.

Fluid Extract of root, 10 to 40 minims.

INDIAN TURNIP.

ARISÆMA TRIPHYLLUM (Linnè) Torrey.—Acrid, expectorant and diaphoretic. Recommended in croup, whooping-cough, asthma, chronic laryngitis, bronchitis; to relieve flatulence and colic; and as an application in aphthous sore mouth.

Fluid Extract of corm, 1-4 to 1 fluidrachm.

Pressed root.

INFILTRATION ANESTHETIC TABLETS (SCHLEICH).

The tablets are designed for the extemporaneous preparation of solutions for producing anesthesia in the skin and subcutaneous tissue, fascia, muscle, lymph glands, nerves, periosteum, etc., so that minor surgical operations, and even more important ones, may be painlessly performed. Outside the area infiltrated by the solution, normal sensation remains. The infiltration itself causes no pain. The solution is made from any one of the three formulæ by the addition of 100 Cc. distilled water; the strength will, of course, depend upon the particular formula chosen, in reference to the extent and severity of the pathological conditions to be dealt with. Full particulars of this method of producing anesthesia will be supplied upon application.

Formula No. 1. Cocaine hydrochlorate, 8 grs.; Morphine hydrochlorate, 1-8 gr.; Sodium chloride, 3 grs.

Formula No. 2. Cocaine hydrochlorate, 1 1-2 grs.; Morphine hydrochlorate, 1-8 gr.; Sodium chloride, 3 grs.

Formula No. 3. Cocaine hydrochlorate, 1-6 gr.; Morphine hydrochlorate, 1-12 gr.; Sodium chloride, 3 grs.

INULA, SEE ELECAMPANE.

IODINE.

Alterative. Rarely exhibited internally uncombined, but very valuable in the form of an iodide when associated with other products. Topically used in solution as a counter-irritant.

The subcutaneous use of solutions of Iodine and Gold in the treatment of pulmonary consumption has proved of value in the practice of Drs. Shurly and Gibbes, and other specialists in the treatment of this disease.

Solution, for hypodermatic use, in one-ounce vials.

Soluble Elastic Capsule Cod-Liver Oil and Iodine (No. 13).
Cod-Liver oil, Norwegian, 10 mins.
Iodine, 1-4 gr.

Inhalant No. 10.
Tinct. Iodine, 120 mins.
Carbolic acid, 120 grs.
Fluid Tolu, soluble, 1 fluidounce.
Glycerin, 1 fluidounce.
Alcohol, sufficient to make 3 fluidounces.

Inhalant No. 11.
Fl. ext. Cubeb, 60 mins.
Fluid Tolu, soluble, 60 mins.
Tinct. Iodine, 60 mins.
Spirit Camphor, 60 mins.
Carbolic acid, 60 grs.
Glycerin, 1 1-3 fluidounces.
Alcohol, sufficient to make 4 fluidounces.

See also *Gold and Sodium Chloride.*

IODOFORM.

Alterative and antiseptic. Has been found valuable in the treatment of goitre, scrofula, rickets, amenorrhea, glandular tumors and cutaneous eruptions; chiefly employed, however, as a topical application in the dressing of ulcers and wounds, and in the treatment of uterine diseases. Dose, 1 to 3 grains.

IODOFORM—Concluded.

Pills:

Iodoform, 1 gr. (No. 314).

Iodoform and Iron (No. 315).
Reduced Iron, 1 gr. Iodoform, 1 gr.

Iodoform, Iron and Quinine (No. 316).
Iodoform, 1 gr. Quinine sulphate, 1-2 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Pink Granule Iodoform, 1-10 gr. (No. 688).

Soluble Elastic Capsule Cod-Liver Oil and Iodoform (No. 14).
Cod-Liver oil, Norwegian, 10 mins.
Iodoform, 2 grs.

Inhalant No. 19.
Iodoform, 20 grs. Oil Eucalyptus, 20 mins.
Beechwood Creosote, 10 mins. Ether, 120 mins.
Oil Sweet Almond, sufficient to make 1 fluidounce.

IPECAC.

Cephaëlis Ipecacuanha (Brotero), A. Richard.—Emetic in large doses; in small doses alterative, expectorant, diaphoretic; in minute doses tonic stimulant, increasing the appetite and promoting digestion. In dysentery it exercises specific powers. Combined with opium it is an excellent diaphoretic. Narcotics inhibit its emetic action.

Fluid Extract of root, assayed. As an emetic, 25 minims, repeated if necessary; as a diaphoretic, 1 to 2 minims; as an expectorant, 1-4 to 1 minim.

Fluid Extract Ipecac and Senega. Emetic in large doses. In small doses a stimulating expectorant and diaphoretic. Each pint represents 8 ozs. each of Ipecac and Senega. Dose, 5 to 20 minims.

See also *Fluid Extract Black Cohosh Compound*, under *"Cimicifuga."*

Solid Extract, assayed, 1-20 to 1-2 gr.

Powdered Extract, assayed, 1-20 to 1-2 gr.

Pills:

Alterative (No. 30); dose, 1 to 3.
Mass of Mercury, 1 gr. Powd. Opium, 1-8 gr.
Powd. Ipecac, 1-8 gr.

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr. Ext. Nux vomica, 1-3 gr.
Ext. Hyoscyamus, 1 gr. Powd. Ipecac, 1-10 gr.

Anti-Dyspeptic (No. 52); dose, 1 to 2.
Strychnine, 1-40 gr. Mass of Mercury, 2 grs.
Ext. Belladonna lvs., 1-10 gr. Ext. Colocynth comp., 2 grs.
Powd. Ipecac, 1-10 gr.

Aperient (Drysdale) (No. 60); dose, 1 to 2.
Powd. Rhubarb, 1 1-4 grs. Purified Aloes, 1 1-4 grs.
Powd. Ipecac, 5-12 gr. Powd. Nux vomica, 1-2 gr.

Blue Mass Compound (No. 110); dose, 1 to 3.
Mass of Mercury, 1 gr. Powd. Opium, 1-2 gr.
Powd. Ipecac, 1-4 gr.

Carminative (No. 149); dose, 1.
Strychnine, 1-20 gr. Powd. Ipecac, 2-3 gr.
Powd. Black Pepper, 1 1-2 grs. Ext. Gentian, 1 gr.

IPECAC—CONTINUED.

Pills—Continued:

Carminative, Modified (No. 754); dose, 1 to 2.
Strychnine sulphate, 1-50 gr. Powd. Ipecac, 2-3 gr.
Powd. Black Pepper, 1-4 gr. Ext. Gentian, 1 gr.
Oil Cloves, 1-20 gr.

Colocynth Comp., Blue Mass and Ipecac (No. 210); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Powd. Ipecac, 1-6 gr.
Mass of Mercury, 2 grs.

Conium Extract and Ipecac (No. 222); dose, 1 to 2.
Ext. Conium fruit, 1-2 gr. Powd. Ipecac, 1-2 gr.

Diaphoretic (No. 248); dose, 1.
Morphine acetate, 1-25 gr. Potassium nitrate, 1 gr.
Powd. Ipecac, 1-4 gr. Camphor, 1-4 gr.

Diarrhea Pellets (No. 249); dose, 2 to 4.
Morphine sulphate, 1-16 gr. Powd. Ipecac, 1-32 gr.
Camphor, 1-16 gr. Powd. Capsicum, 1-16 gr.
Mercurous chloride, mild, 1-8 gr.

Dysentery (No. 259); dose, 1.
Mass of Mercury, 1 gr. Powd. Ipecac, 1 gr.
Gelsemperin, 1-6 gr.

Evacuant, No. 2 (No. 887); dose, 1 to 2.
Aloin, 1-4 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-16 gr Powd. Ipecac, 1-16 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Mercurous chlor., mild, 1-4 gr. Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-4 gr. Ext. Nux vomica, 1-2 gr.
Ext. Colocynth comp., 1 1-2 grs. Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.

Ipecac and Opium, 1-2 gr. (No. 318); dose, 1 to 2.
Powd. Opium, 1-4 gr. } =2 1-2 grs. Dover Powder.
Powd. Ipecac, 1-4 gr. }

Ipecac and Opium, 1 gr. (No. 319); dose, 1 to 3.
Powd. Opium, 1-2 gr. } =5 grs. Dover Powder.
Powd. Ipecac, 1-2 gr. }

Ipecac and Opium, 2 grs. (No. 320); dose, 1.
Powd. Opium, 1 gr. } =10 grs. Dover Powder.
Powd. Ipecac, 1 gr. }

Ipecacuanha with Squill, B. P. (No. 725); dose, 1 to 4.
Comp. powd. Ipecacuanha, 2 grs. Powd. Squill, 2-3 gr.
Powd. Ammoniacum, 2-3 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 865); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Socotrine Aloes, powd., 5-6 gr. Podophyllum resin, 1-12 gr.
Ext. Nux vomica, 5-12 gr. Powd. Ipecac, 1-12 gr.

Liver (Dr. Taylor) (No. 375); dose, 1.
Podophyllum resin, 1 gr. Camphor, 4-5 gr.
Powd. Ipecac, 1 gr.

Mercury with Chalk, ℞ 2 (No. 739); dose, 1 to 5.
Mercury with chalk, 1 gr. Ext. Gentian, 1 gr.
Ipecac and Opium powder, 1 gr.

Phenacetine and Quinine Compound (No. 811); dose, 1 to 2.
Phenacetine (Bayer), 3 grs. Quinine sulphate, 2 grs.
Ipecac & Opium powder, 1-2 gr. Ext. Aconite root, 1-12 gr.

Phosphorus, Opium and Digitalis, ℞ "A" (No. 482); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr. Powd. Digitalis, 1-2 gr.

IPECAC—CONTINUED.

Pills—Concluded:

Phosphorus, Quinine and Digitalis Comp. (No. 487); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Digitalis, 1-2 gr.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chlor., mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Quinine, Digitalis, Ipecac and Opium (Heim) (No. 546); dose, 1 to 2.
Quinne sulphate, 1 gr. Powd. Digitalis, 1-2 gr.
Powd. Ipecac, 1-4 gr. Powd. Opium, 1-4 gr.

Tonic Hematic (Andrews) (No. 630); dose, 1 to 2.
Quinine sulphate, 1 gr. Powd. Ipecac, 1-8 gr.
Reduced Iron, 1 1-2 grs. Strychnine sulphate, 1-40 gr.
Arsenous acid, 1-40 gr.

Tonic Hematic with Cinchonidine (No. 631); dose, 1 to 2.
Cinchonidine sulphate, 1 gr. Reduced Iron, 1 1-2 grs.
Powd. Ipecac, 1-8 gr. Strychnine sulphate, 1-40 gr.
Arsenous acid, 1-40 gr.

Pink Granules:

Dover Powder (Ipecac and Opium powder), 1-4 gr. (No. 682).

Ipecac, 1-50 gr. (No. 689).

Tablet Triturates:

Aloin, Belladonna, Strychnine and Ipecac (No. 219); dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. Powd. Ipecac, 1-16 gr.

Anodyne, Infant (Dr. Waugh) (No. 740).
Nickel bromide, 1-134 gr. Lithium carbonate, 1-25 gr.
Codeine sulphate, 1-67 gr. Oil Anise, 1-134 min.
Powd. Ipecac, 1-134 gr.
Dose, 1, three or four times a day.

Bismuth and Calomel Compound (No. 655); dose, 1 to 10.
Bismuth subnitrate, 1 gr. Powd. Ipecac, 1-60 gr.
Mercurous chloride, mild, 1-40 gr.

Blue Mass Compound (No. 293); dose, 1 to 4.
Mass of Mercury, 1-2 gr. Powd. Ipecac, 1-8 gr.
Powd. Opium, 1-8 gr.

Bronchitis (Dr. Delafield) (No. 707).
Ext. Belladonna lvs., 1-40 gr. Ipecac and Opium powd., 1-10 gr.
Powd. Ipecac, 1-20 gr. Quinine sulphate, 1-4 gr.
Dose, 1 to 4, three or four times a day.

Calomel and Dover Powder, ℞ "A" (No. 309); dose, 1 to 4.
Mercurous chloride, mild, 1-4 gr.
Ipecac and Opium powder, 1 gr.

Calomel and Dover Powder, ℞ "B" (No. 229); dose, 1 to 3.
Mercurous chloride, mild, 1-2 gr.
Ipecac and Opium powder, 1 gr.

Calomel and Ipecac. ℞ "A" (No. 310); dose, 2 to 8.
Mercurous chloride, mild, 1-8 gr. Powd. Ipecac, 1-8 gr.

Calomel and Ipecac. ℞ "B" (No. 211); dose, 1 to 4.
Mercurous chloride, mild, 1-4 gr. Powd. Ipecac, 1-4 gr.

Calomel, Ipecac and Sodium bicarbonate (No. 195); dose, 1 to 5.
Mercurous chloride, mild, 1-5 gr. Sodium bicarbonate, 1 gr.
Powd. Ipecac, 1-10 gr.

IPECAC—Continued.

Tablet Triturates—Continued:

Carminative (Fothergill) (No. 650); dose, 1 to 2.
Strychnine, 1-40 gr.
Powd. Ipecac, 1-3 gr.
Powd. Black Pepper, 1-3 gr.
Powd. Gentian, 1-2 gr.
Oleoresin Capsicum, 1-8 min.

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738); dose, 1 to 2.
Sodium bicarbonate, 1-2 gr.
Saccharin, 1-100 gr.
Powd. Ipecac, 1-50 gr.
Mercurous chloride, mild, 1-20 gr.
Bismuth subnitrate, 1 gr.
Oil Anise, 1-20 min.

Cough, Infant (No. 747); dose, 1 to 3.
Ammonium chloride, 1-4 gr.
Tinct. Opium, 1-4 min.
Fl. ext. Ipecac, 1-5 min.
Ext. Glycyrrhiza, 1-2 gr.
Tinct. Belladonna lvs., 1-5 min.
Oil Anise, 1-40 min.

Diarrhea (No. 628); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 1-16 gr.
Morphine sulphate, 1-16 gr.
Camphor, 1-16 gr.
Powd. Ipecac, 1-32 gr.

Diarrhea, ℞ 3 (Dr. Sullivan) (No. 678); dose, 1.
Powd. Ipecac, 1-8 gr.
Powd. Opium, 1-4 gr.
Lead acetate, 1-6 gr.
Camphor, 1-4 gr.

Dover Powder (Ipecac and Opium powder), 1-4 gr. (No. 67).

Dover Powder, 1-2 gr. (No. 366).

Dover Powder, 1 gr. (No. 68).

Dover Powder, 1 1-4 grs. (No. 367).

Dover Powder, 2 1-2 grs. (No. 202).

Dover Powder, 3 1-3 grs. (No. 368).

Dyspeptic (Dr. E. B. Haworth) (No. 629); dose, 1 to 2.
Strychnine sulphate, 1-40 gr.
Powd. Ipecac, 1-8 gr.
Powd. Rhubarb, 1-4 gr.
Powd. Capsicum, 1-8 gr.

Fever (Dr. H. J. Kenyon) (No. 382); dose, 1 to 2.
Tinct. Aconite, 1 min.
Powd. Ipecac, 1-8 gr.
Antimony & Potass. tart., 1-50 gr.
Morphine sulphate, 1-20 gr.

Fever, Infants (No. 737); dose, 1 every hour or two.
Aconite, 1-100 gr.
Ipecac, 1-100 gr.

Hepatic (Dr. H. J. Kenyon) (No. 395); dose, 1 to 2.
Euonymin, brown, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-20 gr.
Aloin, 1-12 gr.
Mercurous chlor., mild, 1-8 gr.

Ipecac, fluid extract, 1-2 min. (No. 409).

Ipecac, fluid extract, 1 min. (No. 410).

Ipecac, powdered, 1-100 gr. (No. 407).

Ipecac, powdered, 1-50 gr. (No. 408).

Ipecac, powdered, 1-10 gr. (No. 82).

Ipecac, powdered, 1-4 gr. (No. 83).

Ipecac, powdered, 1-2 gr. (No. 84).

Dose of powdered Ipecac: As an emetic, 20 grs. to produce diaphoresis, 1 gr.; as an alterative, 1-4 to 1-2 gr. three times a day.

Mercury with chalk and Dover Powder (No. 652); dose, 1 to 3.
Mercury with chalk, 1 gr.
Powd. Ipecac, 1-10 gr.
Powd. Opium, 1-10 gr.

IPECAC—Continued.

Tablet Triturates—Concluded:

Paregoric Compound (No. 648); dose, 1 to 2.
Powd. Squill, 1-25 gr. Powd. Ipecac, 1-50 gr.
Tinct. Opium camphorated, 10 mins.

Pepsin and Capsicum Compound (No. 682); dose, 2 to 6.
Pepsin aseptic (1:3000), 1-8 gr. Powd. Capsicum, 1-10 gr.
Ext. Nux vomica, 1-10 gr. Powd. Ipecac, 1-20 gr.

Tartar Emetic and Ipecac (No. 606); dose, 1 to 4.
Antimony and Potassium tartrate, 1-100 gr.
Powd. Ipecac, 1-100 gr.

Compressed Tablets:

Anti-Constipation (No. 9); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Anti-Dyspeptic (No. 134); dose, 1 to 2.
Powd. Ipecac, 1-10 gr. Ext. Colocynth comp., 2 grs.
Mass of Mercury, 2 grs.

Anti-Dyspeptic, ℞ 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 136); dose, 1 to 2.
Ext. Gentian, 1 gr. Powd. Capsicum, 1-10 gr.
Mass of Mercury, 1 gr. Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.

Bismuth and Ipecac Compound (No. 140); dose, 1 to 5.
Bismuth subnitrate, 2 grs. Powd. Ipecac, 1-50 gr.
Mercurous chlor., mild, 1-20 gr. Aromatic powder, 1 gr.

Bitter Tonic (No. 245); dose, 1 to 3.
Wine Ipecac, 1 min. Tinct. Nux vomica, 5 mins.
Tinct. Capsicum, 2 mins. Tinct. Gentian comp., 5 mins.

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr. Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr. Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr. Powd. Ipecac, 1-50 gr.
Oleoresin Cubeb, 1-6 min.

Cold, No. 3 (No. 65); dose, 1 every three or four hours.
Quinine sulphate, 2 grs. Powd. Capsicum, 1-4 gr.
Ipecac and Opium powd., 2 grs. Tinct. Aconite, 1 min.

Cough (Dr. J. B. Goodwin) (No. 320).
Sanguinarine nitrate, 1-60 gr. Tinct. Aconite, 1-10 min.
Morphine sulphate, 1-60 gr. Powd. Ipecac, 1-10 gr.
Atropine sulphate, 1-600 gr. Pine Tar, 1-4 gr.
Antimony and Potass. tartrate, 1-25 gr.
Dose, 1 to 4, three or four times a day.

Digestive, ℞ "B' (s.-c. only) (No. 22); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. Powd. Ipecac, 1-12 gr.

Dover Powder (Ipecac & Opium powd.), 5 grs. (No. 23); dose, 1 to 3.

Dover Powder and Quinine (No. 327); dose, 1 to 2.
Ipecac and Opium powder, 2 1-2 grs.
Quinine sulphate, 2 1-2 grs.

Nausea, No. 3 (Dr. Guernsey (No. 251); dose, 1 to 2.
Cerium oxalate, 5 grs. Powd. Ipecac, 1-10 gr.

IPECAC—Continued.

Compressed Tablets—Concluded:

Opium and Ipecac Compound (Cobb) (No. 301); dose, 1 to 2.
Powd. Opium, 1-3 gr.
Powd. Rhubarb, 2-3 gr.
Powd. Ipecac, 2-3 gr.
Powd. Soap, 2-3 gr.

Pinus Alba Compound (No. 151); dose, 1 to 5.
Syrup White Pine bark, 5 mins.
Syrup Wild Cherry, 5 mins.
Syrup Squill, 3 mins.
Syrup Senega, 3 mins.
Syrup Ipecac, 2 mins.
Syrup Sanguinaria, 1 min.
Camph. tinct. Opium, 10 mins.
Potassium nitrate, 1 gr.
Oil Gaultheria, q. s.

Rhubarb & Ipecac Comp. (Roosevelt Hospital) (No. 257); dose, 1 to 2.
Powd. Rhubarb, 1 gr.
Powd. Ipecac, 1-8 gr.
Sodium bicarbonate, 5 grs.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 3 (Roosevelt Hospital) (No. 342).
Powd. Rhubarb, 2 grs.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-4 gr.
Dose, 1 to 3.
Tinct. Nux vomica, 5 mins.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 4 (Dr. M. L. Goodkind) (No. 343).
Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.
Ext. Nux vomica, 1-4 gr.
Oil Peppermint, 1-10 min.
Fl. ext. Cascara sagrada, 5 mins.

Sodium sulphite Comp. (Anti-Ferment) (No. 192); dose, 2 to 6.
Sodium sulphite, 1 gr.
Salicylic acid, 1 gr.
Ext. Nux vomica, 1-8 gr.
Powd. Capsicum, 1-8 gr.
Powd. Ipecac, 1-10 gr.

Sulphur Compound (No. 116); dose, 1 to 4.
Washed Sulphur, 5 grs.
Ext. Ipecac, 1-100 gr.
Ext. Capsicum, 1-500 gr.
Potassium bitartrate, 2 grs.
Arsenous acid, 1-1000 gr.
Sodium benzoate, 1-16 gr.

Chocolate-coated Tablets:

Aloin, Belladonna, Strychnine and Ipecac (No. 15); dose, 1 to 2.
Aloin, 1-5 gr.
Ext. Belladonna lvs., 1-8 gr.
Strychnine, 1-60 gr.
Powd. Ipecac, 1-16 gr.

Anti-Constipation (No. 19); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-8 gr.

Anti-Dyspeptic, ℞ 2 (No. 20); dose, 1 to 3.
Strychnine sulphate, 1-60 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-4 gr.
Ext. Rhubarb, 1-4 gr.
Ext. Gentian, 1-2 gr.
Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 21); dose, 1 to 2.
Ext. Gentian, 1 gr.
Mass of Mercury, 1 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-10 gr.
Strychnine, 1-40 gr.

Bitter Tonic (No. 29); dose, 1 to 3.
Wine Ipecac, 1 min.
Tinct. Capsicum, 2 mins.
Tinct. Nux vomica, 5 mins.
Tinct. Gentian comp., 5 mins.

Calomel, Ipecac and Sodium bicarbonate (No. 43); dose, 1 to 4.
Mercurous chlor., mild, 1-5 gr.
Sodium bicarbonate, 1 gr.
Powd. Ipecac, 1-10 gr.

Cholagogue (Dr. C. M. Drake) (No. 157); dose, 1 to 2, hourly.
Mercurous chloride, mild, 1-10 gr.
Powd. Ipecac, 3-10 gr.

IPECAC—CONTINUED.

Chocolate-coated Tablets—Concluded:

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs. Mercurous chlor., mild, 1-8 gr.
Ipecac & Opium powd., 2 1-2 grs. Powd. Capsicum, 1-2 gr.
Aloin, 1-8 gr. Tinct. Aconite, 1-2 min.

Cold, No. 3 (No. 62); dose, 1 every three or four hours.
Quinine sulphate, 2 grs. Powd. Capsicum, 1-4 gr.
Ipecac & Opium powd., 2 grs. Tinct. Aconite, 1 min.

Corrective, Infant (Dr. A. W. Ives) (No. 161); dose, 1 to 2.
Mercurous chlor., mild, 1-20 gr. Sodium bicarbonate, 1-2 gr.
Powd. Ipecac, 1-50 gr. Bismuth subnitrate, 1 gr.

Diarrhea (No. 75); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr. Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Digestive, ℞ "B" (No. 77); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. Powd. Ipecac, 1-12 gr.

Dover Powder (Ipecac and Opium Powder), 1 gr. (No. 81).

Dover Powder, 2 1-2 grs. (No. 82).

Dover Powder, 5 grs. (No. 83).

Evacuant (No. 209); dose, 1 to 2.
Aloin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr. Powd. Ipecac, 1-16 gr.

Fever (Dr. H. J. Kenyon) (No. 89); dose, 1 to 2.
Tinct. Aconite, 1 min. Antimony & Potass tart., 1-50 gr.
Morphine sulphate, 1-20 gr. Powd. Ipecac, 1-8 gr.

Functional Stomach Tonic (Dr. E. S. Pettyjohn) (No. 216).
Powd. Ipecac, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Powd. Black Pepper, 1 gr. Ext. Gentian, 1 gr.
Aloin, 1-16 gr.
Dose, 1 to 2, three times a day.

Hepatic (Dr. H. J. Kenyon) (No. 91); dose, 1 to 2.
Euonymin, brown, 1-8 gr. Mercurous chlor., mild, 1-8 gr.
Podophyllum resin, 1-20 gr. Aloin, 1-12 gr.
Powd. Ipecac, 1-8 gr.

Phenacetine and Quinine Compound (No. 275); dose, 1 to 3.
Phenacetine (Bayer), 2 grs. Ipecac and Opium powder, 1 gr.
Quinine sulphate, 2 grs. Ext. Aconite root, 1-10 gr.

Syrup Ipecac, U. S. P. (7 Gm. in 100 Cc.). Dose, as an emetic for a young child, 30 to 60 minims, repeated; as an expectorant for adult, 30 to 60 minims; as an expectorant for a child, 1 to 10 minims.

Syrup Dover Powder (40 grs. in each fluidounce).

Wine Ipecac, U. S. P. (No. 14) (10 Gm. in 100 Cc.), 15 to 60 minims.

Lozenges:

Ipecac, 1-4 gr.

Pectoral (Dr. Jackson).
Ipecac, 1-20 gr. Morphine hydrochlorate, 1-33 gr.
Kermes mineral, 1-40 gr.

CONVENIENT FORMULÆ.

For Tincture Ipecac and Opium, U. S. P.

Fluid Extract Ipecac (P., D. & Co.) ..... 1 fl. oz.
Tincture deodorized Opium ..... 10 fl. ozs.

Evaporate the tincture of opium to 8 fluidounces, add the fluid extract, filter the mixture, and pass enough diluted alcohol through filter to make 10 fluidounces. Mix.

IPECAC—Concluded.

CONVENIENT FORMULÆ—*Concluded.*

For Syrup Ipecac, U. S. P.

Fluid Extract Ipecac (P., D. & Co.)	3½ fl. ozs.
Acetic acid	½ fl. oz.
Syrup	41 fl. ozs.
Glycerin	5 fl. ozs.

For Wine Ipecac, U. S. P.

Fluid Extract Ipecac (P., D. & Co.)	1 fl. oz.
Alcohol	1 fl. oz.
White Wine	8 fl. ozs.

For Ipecacuanha Wine, B. P. 1898.

Fluid Extract Ipecac (P., D. & Co.)	1 fl. oz.
Sherry Wine	19 fl. ozs.

IRIS.

[BLUE FLAG.]

IRIS VERSICOLOR, Linné.—Cathartic, cholagogue, alterative. The experiments of Dr. Rutherford demonstrate that Iris is one of the most efficient cholagogues indicated in all affections depending directly or indirectly upon hepatic torpor; combined with podophyllin in the form of pill, it is recommended for ascites and chronic visceral affections.

Fluid Extract of rhizome and roots, 10 to 20 minims.

See also *Fluid Extract Stillingia Compound.*

Solid Extract, 2 to 4 grs.

Concentration, Irisin (or *Iridin*), 1 to 3 grs.

Pills:

Headache, No. 2 (No. 852); dose, 1 to 5.
Irisin, 1-10 gr.
Euonymin, brown, 1-4 gr.
Sanguinarin, 1-20 gr.
Podophyllum resin, 1-20 gr.

Hepatic, Eclectic (No. 301); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-3 gr.
Leptandrin, 1-2 gr.
Irisin, 1-4 gr.

Irisin Compound (No. 324); dose, 1 to 2.
Irisin, 1-4 gr.
Podophyllum resin, 1-10 gr.
Strychnine, 1-40 gr.

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 3.
Strychnine, 1-100 gr.
Irisin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Podophyllum resin, 1-10 gr.

Leptandrin Compound (No. 370); dose, 1 to 2.
Leptandrin, 1 gr.
Podophyllum resin, 1-8 gr.
Irisin, 1-4 gr.

Compressed Tablet Trifolium Comp. (Alterative) (No. 48); dose, 1 to 6.
Ext. Red Clover blossoms, 1-2 gr.
Ext. Stillingia, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr.
Ext. Lappa, 1-2 gr.
Ext. Phytolacca root, 1-2 gr.
Ext. Iris, 1-4 gr.

Elixirs:

Corydalis Compound (No. 48). Each fluidounce represents:
Turkey-corn, 30 grs.
Stillingia, 30 grs.
Xanthoxylum, 15 grs.
Potassium iodide, 8 grs.
Iris, 40 grs.

IRIS—Concluded.

Elixirs—Concluded:

Stillingia Compound (No. 118). Each fluidounce represents:
Stillingia, 30 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.

Syrup Stillingia Compound (No. 51). Each fluidounce represents:
Stillingia, 30 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Chimaphila, 15 grs.
Iris, 15 grs.

Pressed root.

CONVENIENT FORMULA.

For Tincture Iris.

Fluid Extract Iris (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 8 fl. ozs.
Water ..... 4 fl. ozs.

IRON AND AMMONIUM CITRATE.

A very soluble and pleasant chalybeate. Dose, 5 to 30 grs.

Elixir Cinchona, ferrated (No. 45). Each fluidounce represents:
Red Cinchona bark, 40 grs.
Iron and Ammonium citrate, 16 grs.

Wine Ferric citrate (No. 16).
4 Gm. Iron and Ammonium citrate to 100 Cc.

Soluble Elastic Capsule Copaiba and Iron (No. 18).
Copaiba, 10 mins.
Iron and Ammonium citrate (equivalent), 2 grs.

IRON ARSENATE.

Useful in chronic affections of the skin, particularly lepra, psoriasis and eczema. Dose, 1-10 to 1-4 gr.

Diurnule Iron arsenate (No. 922).

Tablet Triturates:

Iron arsenate, 1-16 gr. (No. 189).

Iron arsenate, 1-10 gr. (No. 87).

Iron arsenate, 1-8 gr. (No. 411).

Iron arsenate, 1-4 gr. (No. 412).

Diurnal Tablet Triturate Iron arsenate (No. 1022).

IRON BROMIDE.

Tonic and alterative. Employed in bronchocele, psoriasis, scrofulous tumors, amenorrhea and tubercular diseases. Dose, 1 to 5 grs.

Pills:

Aphrodisiac Compound (No. 63); dose, 1 to 3.
Ext. Coca, 1 gr.
Phosphorus, 1-200 gr.
Cinchonidine sulphate, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Iron bromide, 1 gr.

Iron bromide, 1 gr. (No. 327).

IRON CARBONATE.

Ferrous carbonate mass (Blaud): Ferrous carbonate mass (Vallet): Iron proto-carbonate.

Admirably adapted to cases where a pure chalybeate preparation is indicated. Dose, 3 to 5 grs.

Pills:

Chalybeate Comp., Improved (Jarvis) (No. 801); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Cinchonidine, Iron and Strychnine (No. 188); dose, 1 to 3.
Cinchonidine sulphate, 1 gr. Strychnine sulphate, 1-60 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Ferrous carbonate (Blaud), 3 grs. (No. 283).

Ferrous carbonate (Blaud), 3 grs., *pink* (No. 876).

Ferrous carbonate (Blaud), 5 grs., U. S. P. (No. 284).

Ferrous carb. (Blaud), 5 grs., U. S. P., *round, uncoated* (No. 892).

Ferrous carbonate (Blaud), 5 grs., *pink* (No. 893).

Ferrous carbonate (Blaud), 5 grs., *round and silver-coated* (No. 882).

Ferrous carbonate (Blaud) Compound (No. 860); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Ext. Nux vomica, 1-10 gr.
Arsenous acid, 1-50 gr.

Ferrous carbonate (Blaud), Modified (No. 750); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-40 gr.

Ferrous carbonate (Blaud), Modified, *pink* (No. 908); dose, 1 to 2.
Formula same as above (No. 750).

Ferrous carbonate (Blaud), Modified, ℞ 2 (No. 840); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 3 grs.
Arsenous acid, 1-40 gr.

Ferrous carbonate (Blaud), Modified, ℞ 2, *pink* (No. 877).
Formula and dose same as above (No. 840).

Iodoform, Iron and Quinine (No. 316); dose, 1 to 3.
Iodoform, 1 gr. Quinine sulphate, 1-2 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Iron carbonate, B. P. 1885 (No. 726); dose, 1 to 2.
Iron carbonate, saccharated, 2 1-2 grs.
Confection Roses, 5-8 gr.

Iron and Manganese (No. 337); dose, 1 to 3.
Ferrous carbonate mass (Vallet), 2 grs.
Manganese carbonate, 1 gr.

Iron proto-carbonate (Vallet), 2 grs. (No. 339).
(Ferrous carbonate mass, Vallet.)

Iron proto-carbonate (Vallet), 3 grs. (No. 340).

Iron proto-carbonate (Vallet), 5 grs. (No. 341).

Phosphorus and Iron, ℞ "A" (No. 468); dose, 1.
Phosphorus, 1-100 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Phosphorus, Iron and Quinine, ℞ "A" (No. 470); dose, 1.
Phosphorus, 1-100 gr. Quinine sulphate, 1 gr.
Ferrous carbonate mass (Vallet), 1 gr.

IRON CARBONATE—Continued.

Pills—Concluded:

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "A" (No. 480).
Phosphorus, 1-100 gr. Quinine sulphate, 1 gr.
Ferrous carb. mass (Vallet), 1 gr. Ext. Nux vomica, 1-8 gr.
Dose, 1.

Phosphorus, Strychnine and Iron (No. 491); dose, 1.
Phosphorus, 1-100 gr. Strychnine, 1-60 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Quinine and Iron carbonate (No. 550); dose, 1 to 5.
Quinine sulphate, 1 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Quinine, Iron and Nux Vomica (No. 551); dose, 1 to 2.
Quinine sulphate, 1 gr. Ext. Nux vomica, 1-4 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Quinine, Iron and Strychnine (No. 552); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine sulphate, 1-60 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phosphate, precip., 1-2 gr.
Potassium sulphate, 1-10 gr.. Calcium carbonate, precip., 1-20 gr.
Potassium carb., 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferrous carb. mass (Vallet), 1-20 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr. Arsenous acid, 1-80 gr.
Ext. Valerian, 1-2 gr. Strychnine, 1-80 gr.
Ext. Indian Cannabis, 1-4 gr. Codeine, 1-8 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Strophanthus and Iron (No. 753); dose, 1 to 2.
Strophanthus seed, 1-4 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Strychnine Compound (No. 616); dose, 1.
Strychnine, 1-100 gr. Ext. Indian Cannabis, 1-16 gr.
Phosphorus, 1-100 gr. Ferrous carb. mass (Vallet), 1 gr.

Pink Granule Quinine, Iron and Strychnine (No. 708).
Quinine sulphate, 1-16 gr. Strychnine sulphate, 1-960 gr.
Ferrous carbonate mass (Vallet), 1-8 gr.

Compressed Tablets:

Blaud (Nascent), 5 grs. (No. 310); dose, 1.
Each tablet corresponds to 5 grs. Ferrous carb. mass (Blaud).

Blaud (Nascent), *pink*, 3 grs. (No. 341); dose, 1 to 2.
Each tablet corresponds to 3 grs. Ferrous carb. mass (Blaud).

Blaud with Nux Vomica (No. 142); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 3 grs.
Ext. Nux vomica, 1-6 gr.

Blaud and Sumbul Compound (No. 143); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr. Strychnine sulphate, 1-60 gr.

Ferrous carbonate (Blaud), 3 grs. (No. 67).

Ferrous carbonate (Blaud), 5 grs. (No. 68).

Ferrous carbonate (Blaud), 5 grs., *pink* (No. 364).

Ferrous carbonate (Blaud), Modified (No. 69); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-40 gr.

IRON CARBONATE—CONCLUDED.

Compressed Tablets—Concluded:

Salt and Iron (Dr. Memminger) (No. 206); dose, 1 to 5.
Sodium chloride, 10 grs. Ext. Euonymus, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Chocolate-coated Tablets:

Anemia, No. 2 (No. 172); dose, 1 to 2, three or four times a day.
Arsenous acid, 1-60 gr. Manganese dioxide, 1 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Blaud with Nux Vomica (No. 30); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 3 grs.
Ext. Nux vomica, 1-6 gr.

Blaud with Nux Vomica and Cascara (No. 195); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr. Ext. Cascara sagrada, 1 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Blaud, Nux Vomica, Cascara and Arsenic (Blaud Compound, Improved) (No. 283); dose, 1, three times a day, after meals.
Ferrous carbonate mass (Blaud), 5 grs. Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr. Arsenous acid, 1-50 gr.

Blaud and Sumbul Compound (No. 31); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr. Strychnine sulph., 1-60 gr.

Blaud Tonic Laxative (No. 194); dose, 1 to 4.
Ferrous carb. mass (Blaud), 3 grs. Ext. Nux vomica, 1-10 gr.
Quinine sulphate, 1-2 gr. Aloin, 1-8 gr.

Ferrous carbonate (Blaud), 3 grs. (No. 85).

Ferrous carbonate (Blaud), 5 grs. (No. 86).

Ferrous carbonate (Blaud), Modified (No. 87); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-40 gr.

Saline and Chalybeate Tonic (Flint) (No. 134); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phosphate, precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carbonate, precip., 1-20 gr.
Potassium carb., 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferrous carb. mass (Vallet), 1-20 gr.

Gelatin Capsules Ferrous carbonate (Blaud), 5 grs. (specialty).

IRON CHLORIDE.

One of the most active and certain of the preparations of Iron. Frequently used in the form of tincture Citro-chloride of Iron.

Compressed Tablets:

Four Chlorides (Univ. Hosp. Pharm.) (No. 26); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlorate, 1 gr. Mercuric chlor., corrosive, 1-48 gr.

Four Chlorides (without mercury) (No. 160); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlorate, 1 gr. Ammonium chloride, 2 grs.

Four Chlorides, Modified (No. 161); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-100 gr.
Quinine hydrochlor., 1-2 gr. Mercuric chlor., corrosive, 1-100 gr.

Tonic Sedative (Climacteric) (No. 197); dose, 1 to 2.
Quinine hydrochlorate, 1 gr. Arsenous acid 1-60 gr.
Tinct. Ferric chloride, 5 mins. Gold & Sodium chloride, 1-16 gr.

IRON CHLORIDE—CONCLUDED.

Chocolate-coated Tablet Four Chlorides (Univ. Hosp. Pharm.) (No. 90).
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlorate, 1 gr. Mercuric chlor., corrosive, 1-48 gr.
Dose, 1 to 2.

Elixirs:

Gentian and Iron chloride (No. 58). Each fluidounce represents:
Gentian, 16 grs. Tinct. Iron citro-chloride, 16 mins.

Gentian, Iron chloride and Lactated Pepsin (No. 59).
Each fluidounce represents:
Gentian, 16 grs. Lactated Pepsin, 40 grs.
Tinct. Iron citro-chloride, 16 mins.

Wines:

Beef, Iron and Wine with Cinchona (No. 5).
Cinchona Calisaya bark, 40 grs. in each fluidounce of Beef, Iron and Wine.

Beef, Iron and Wine with Pepsin (No. 6).
Sacch. Pepsin, U. S. P. 1890, 16 grs. in each fluidounce of Beef, Iron and Wine.

Coca, Beef and Iron (No. 10).
Coca, 60 grs. in each fluidounce of Beef, Iron and Wine.

Wild Cherry and Iron (No. 20). Each fluidounce represents:
Wild Cherry, 110 grs. Tinct. Iron citro-chloride, 40 mins.

Beef, Iron and Wine. A superior quality of wine embodying a peptonized extract of beef in combination with Tinct. citro-chloride of Iron.

Syrup Iron Chloride (Weld). Each fluidounce represents 40 drops of the official tincture Iron chloride. Does not affect the teeth.

Soluble Elastic Capsule Copaiba, Cubeb and Iron (No. 21).
Copaiba, 6 mins. Oleoresin Cubeb, 2 mins.
Tinct. Ferric chloride (equivalent), 2 mins.

IRON CITRATE.

A pleasant chalybeate formed by combining Iron and citric acid. Dose, 5 grains several times a day.

Pills:

Copaiba Compound (No. 227); dose, 2 to 4.
Copaiba mass, 1 1-2 grs. Ferric citrate, 3-8 gr.
Gualac, 3-8 gr. Ext. Cubeb, 5-8 gr.

Copaiba, Cubeb and Iron citrate (No. 229); dose, 1 to 3.
Copaiba mass, 3-4 gr. Ferric citrate, 3-4 gr.
Ext. Cubeb, 1 1-2 grs.

Iron citrate (Ferric citrate), 2 grs. (No. 328); dose, 1 to 2.

Iron and Quinine citrate, 1 gr. (No. 344); dose, 1 to 6.

Iron and Quinine citrate, 2 grs. (No. 345); dose, 1 to 3.

Iron and Quinine citrate, 3 grs. (No. 346); dose, 1 to 2.

Iron and Quinine citrate, 5 grs. (No. 347); dose, 1.

Iron, Quinine and Strychnine citrate (No. 348); dose, 1 to 3.
Iron and Quinine citrate, 2 grs.
Strychnine citrate, 1-50 gr.

Iron and Strychnine citrates (No. 329); dose, 1.
Ferric citrate, 2 grs. Strychnine citrate, 1-50 gr.

IRON CITRATE—Concluded.

Tablet Triturates:

Iron citrate (Ferric citrate), 1 gr. (No. 417).

Iron and Quinine citrate, soluble, 1-4 gr. (No. 88).

Iron and Quinine citrate, soluble, 1-2 gr. (No. 89).

Iron and Quinine citrate, soluble, 1 gr. (No. 90).

Iron and Strychnine citrate, 1-4 gr. (No. 91).

Iron and Strychnine citrate, 1-2 gr. (No. 92).

Iron and Strychnine citrate, 1 gr. (No. 93).

IRON, DIALYZED, and GLYCERATED DIALYZED IRON.

Each fluidounce contains 24 grains ferric oxide, equivalent to 16.79 grains metallic Iron. Free from disagreeable taste, and having no injurious action on the teeth, stomach or bowels, it can be employed when other forms of Iron are not tolerated.

Dialyzed Iron, even when manufactured by the most approved processes, is liable to partially congeal under exposure to very low temperatures, thus rendering its transportation during extremely cold weather rather hazardous. To overcome this difficulty we furnish our Glycerated Dialyzed Iron, which is a solution of the peroxide rendered perfectly pure and natural by careful dialysis, and united with a small percentage of chemically pure glycerin, which prevents it from congealing and permits shipment in any weather with perfect safety. It is permanent and will not gelatinize or mould. The dose of this preparation is the same as that of ordinary dialyzed iron, viz.: from 5 to 30 minims.

IRON FERROCYANIDE.

Tonic, febrifuge, alterative. Sometimes applied topically to ill-conditioned ulcers. Dose, internally, 3 to 5 grains several times a day.

Pills:

Anti-Chill (No. 47); dose, 1 to 2.
Chinoidin, 1 gr. — Arsenous acid, 1-20 gr.
Oleoresin Black Pepper, 1 gr. — Iron ferrocyanide, 2 grs.

Anti-Epileptic (No. 53); dose, 1.
Iron ferrocyanide, 1-2 gr. — Zinc valerianate, 1-2 gr.
Quinine valerianate, 1 gr. — Ext. Valerian, 1 gr.

Fever and Ague (No. 285); dose, 2 to 4.
Ext. Eucalyptus, 1-4 gr. — Powd. Capsicum, 1-4 gr.
Chinoidin, 1 gr. — Arsenous acid, 1-200 gr.
Iron ferrocyanide, 1-2 gr.

Iron ferrocyanide, 3 grs. (No. 331).

Pink Granule Anti-Chill (No. 662).
Chinoidin, 1-16 gr. — Arsenous acid, 1-320 gr.
Iron ferrocyanide, 1-8 gr. — Oleoresin Black Pepper, 1-16 gr.

IRON HYPOPHOSPHITE.

Employed where there is deficient cerebral power due to anemia. Dose, 5 to 10 grs.

IRON HYPOPHOSPHITE—CONCLUDED.

Compressed Tablets:

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).
Guaiacol, 1-2 gr.
Quinine hypophosphite, 1 gr.
Calcium hypophosphite, 1 gr.
Ferric hypophosphite, 1-2 gr.
Sodium hypophosphite, 1-2 gr.
Potassium hypophosphite, 1-4 gr.
Manganese hypophos., 1-4 gr.
Strychnine hypophos., 1-64 gr.
Dose, 1 to 2.

Hypophosphites and Quinine Comp. (without strychnine) (No. 27).
Quinine hypophosphite, 1 gr.
Ferric hypophosphite, 1-2 gr.
Calcium hypophos., 1-2 gr.
Sodium hypophosphite, 1-4 gr.
Potassium hypophosphite, 1-4 gr.
Manganese hypophos., 1-4 gr.
Dose, 1 to 3.

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Formula same as No. 27, with the addition of 1-64 grain of Strychnine hypophosphite to each tablet. Dose, 1 to 2.

Hypophosphites and Quinine Compound with Creosote (No. 29).
Same as No. 28, above, with addition of Beechwood Creosote 1-2 minim to each tablet. Dose, 1 to 2.

Syrup Hypophosphites Comp. (No. 12). Each fluidounce represents:
Calcium hypophosphite, 16 grs.
Sodium hypophosphite, 16 grs
Potassium hypophos., 8 grs.
Ferrous hypophosphite, 2 grs.

Malt Extract with Hypophosphites. Each fluidounce represents:
Calcium hypophos., 1 1-2 grs.
Ferrous hypophosphite, 1-2 gr.
Sodium hypophosphite, 1 1-2 grs.

See also *Hypophosphites* and *Hematic Hypophosphites.*

IRON BY HYDROGEN; SEE IRON, REDUCED.

IRON IODIDE.

Tonic, alterative, diuretic, emmenagogue. Employed in scrofulous complaints, chlorosis, atonic amenorrhea, etc. Dose, 1 to 8 grs.

Pills:

Ferrous iodide, U.S.P., 0.065 Gm. (about 1 gr.) (No. 334); dose, 1 to 4.

Iron iodide, B. P. 1885, 1 gr. (No. 727); dose, 1 to 4.

Iron iodide and Quinine (No. 335); dose, 1 to 2.
Quinine sulphate, 1-4 gr.
Ferrous iodide, 1 1-2 grs.

Tablet Triturate Three Iodides (No. 654); dose, 1 to 3.
Mercuric iodide, red, 1-30 gr.
Arsenic iodide, 1-40 gr.
Ferrous iodide, 1-12 gr.

Compressed Tablet Mixed Treatment (No. 166); dose, 1 to 4.
Potassium iodide, 2 grs.
Syrup Ferrous iodide, 5 mins.
Mercuric chloride, corrosive, 1-64 gr.
Sol. Arsenic and Mercuric iodide, 2 mins.
Tinct. Nux vomica, 2 mins.

Chocolate-coated Tablets:

Mixed Treatment (No. 100); dose, 1 to 4.
Potassium iodide, 2 grs.
Syrup Ferrous iodide, 5 mins.
Mercuric chloride, corrosive, 1-64 gr.
Sol. Arsenic and Mercuric iodide, 2 mins.
Tinct. Nux vomica, 2 mins.

Mixed Treatment, half-strength (No. 280); dose, 1 to 6.

IRON IODIDE—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Three Iodides (No. 153); dose, 1 to 3.
Mercuric iodide, red, 1-30 gr. Ferrous iodide, 1-12 gr.
Arsenic iodide, 1-40 gr.

Syrups:

Iron iodide (10% ferrous iodide by weight).

Iron and Manganese iodides (No. 16). Each fluidounce represents:
Ferrous iodide, 16 grs. Manganese iodide, 8 grs.

Soluble Elastic Capsule Cod-Liver Oil and Iron Iodide (No. 12).
Cod-Liver oil, Norwegian, 10 mins. Ferrous iodide, 1-2 gr.

Hard Filled Capsule Cod-Liver Oil and Iron Iodide (No. 104).
Cod-Liver oil, Norwegian, 10 mins. Ferrous iodide, 1-2 gr.

IRON LACTATE.

Possesses the general properties of ferruginous preparations. Considered particularly valuable in the treatment of chlorosis. Dose, 1 to 10 grains.

Pill Iron lactate, 1 gr. (No. 336).

Tablet Triturate Iron lactate, 1 gr. (No. 198).

Compressed Tablets:

Ferrous lactate Comp. (Dr. S. W. Mitchell) (No. 159); dose, 1 to 2.
Ferrous lactate, 2 grs. Ext. Ignatia, 1-4 gr.
Quinine sulphate, 1 gr.

Ferrous lactate and Cinchonine Comp. (No. 31); dose, 1.
Ferrous lactate, 1 gr. Arsenous acid, 1-30 gr.
Cinchonine sulphate, 1 gr. Strychnine sulphate, 1-60 gr.
Ext. Hyoscyamus, 1-5 gr.

IRON LACTOPHOSPHATE.

Combines the medicinal properties of Iron phosphate and lactic acid.

Syrups (each fluidounce representing the quantity of ingredients specified):

Calcium and Iron lactophosphates (No. 5).
Calcium lactophosphate, 8 grs.
Ferric lactophosphate, 4 grs.

Calcium, Sodium, Iron and Potassium lactophosphates (No. 8).
Calcium lactophosphate, 8 grs.
Sodium lactophosphate, 2 grs.
Ferric lactophosphate, 4 grs.
Potassium lactophosphate, 2 grs.

Lactophosphates Compound (No. 24).
Calcium lactophosphate, 16 grs.
Ferric lactophosphate, 8 grs.
Manganese lactophosphate, 4 grs.

IRON AND MANGANESE (AROMATIC SOLUTION).

Contains 0.6 per cent. Iron and 0.1 per cent. Manganese in organic combination in the form of saccharates. In general debility of the nervous system, in feeble heart action, in subacute and chronic bronchitis, and in convalescence from acute diseases, especially pneumonia and typhoid, Solution Iron and Manganese Aromatic will be found of special benefit. Dose, for adults, one teaspoonful to one tablespoonful three times a day; for children, one-half to one teaspoonful; give before meals.

IRON OLEATE.

Employed as a local astringent and general tonic. Readily soluble in fat. In 1-oz., ¼-lb., ½-lb. and 1-lb. bottles.

IRON OXIDE, SACCHARATED.

Compressed Tablets:

Iron oxide, Saccharated (Eisenzucker), 3 grs. (No. 316). Dose, 1 to 6.

Iron oxide, Saccharated (Eisenzucker), 5 grs. (No. 317). Dose, 1 to 4.

IRON PEPTONATE AND MANGANESE.

The Iron salt is so intimately blended with peptones as to ensure its prompt and practically perfect assimilation, together with the Manganese.

Solution Iron Peptonate and Manganese contains 0.6 per cent Iron and 0.1 per cent. Manganese. It is an eligible substitute for proprietary chalybeates of similar formula. Does not injure the teeth. Dose, for adults, one teaspoonful to one tablespoonful three times a day; for children, one-half to one teaspoonful; give before meals. In pint and half-gallon bottles.

IRON PEPTONATE AND MANGANESE COMBINATIONS:

Solution Iron Peptonate and Manganese with Cinchona and Strychnine represents 0.6% Iron and 0.1% Manganese, Cinchona 5 grs. and Strychnine sulphate 1-200 gr. in each fluidrachm.

Solution Iron Peptonate and Manganese with Arsenic contains 0.6 per cent. Iron and 0.1 per cent. Manganese, with 1-50 grain Arsenic peptonate in each fluidrachm.

Solution Iron Peptonate and Manganese with Cascara Sagrada contains 0.6 per cent. Iron and 0.1 per cent. Manganese, with 5 minims fluid extract Cascara Sagrada in each fluidrachm.

Chocolate-coated Tablets:

Iron peptonate and Manganese (No. 270); dose, 1.
Iron peptonate, 2 grs. Manganese dioxide, 1 gr.

Iron peptonate and Manganese with Arsenic (No. 271); dose, 1.
Iron peptonate, 2 grs. Manganese dioxide, 1 gr.
Arsenic peptonate, 1-50 gr.

IRON PHOSPHATE.

Possesses the general properties of ferruginous preparations. Given with advantage in certain amenorrheas and dyspepsia. Dose, 1 to 10 grains.

Pills:

Phosphorus, Nux Vomica and Iron, ℞ "A" (No. 478); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Nux vomica, 1-4 gr.
Ferric phosphate, precipitated, 1-2 gr.

Quinine, Iron and Strychnine phosphates (No. 553); dose, 1.
Quinine phosphate, 1 gr. Strychnine phosphate, 1-60 gr.
Iron phosphate, precipitated, 1 gr.

Quinine, Iron and Strychnine phosphates, ℞ 2 (No. 802); dose, 1.
Quinine phosphate, 1 gr. Strychnine phosphate, 1-30 gr.
Iron phosphate, precipitated, 2 grs.

IRON PHOSPHATE—Concluded.

Compressed Tablet Phosphates Comp. (Nutritive) (No. 176); dose, 1 to 3
Phosphoric acid, 1 gr. Calcium phosphate, precip., 3-8 gr.
Potassium phosphate, 7-8 gr. Ferric phosphate, soluble, 1-2 gr.
Magnesium phosphate, 1-2 gr. Quinine hydrochorate, 1-8 gr.
Strychnine, 1-240 gr.

Chocolate-coated Tablet Iron, Quinine & Strych. phosphates (No. 199).
Iron phosphate, precip., 1 gr. Quinine phosphate, 1 gr.
Strychnine phosphate, 1-32 gr.
Dose, 1. Each tablet represents 1 fluidrachm Easton's Syrup.

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Iron and Quinine phosphates (No. 74).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.

Iron, Quinine and Strychnine phosphates (No. 77).
Ferric phosphate, soluble, 16 grs. Strychnine phosphate, 8-60 gr.
Quinine phosphate (equivalent), 4 grs.

Iron, Quinine & Strych. phosphates with Lactated Pepsin (No. 78).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.
Strychnine phosphate, 8-60 gr.
Lactated Pepsin, 40 grs.

Phosphates Compound with Calisaya (No. 104).
Sodium phosphate, 4 grs.
Calcium phosphate, precip., 2 grs.
Ferric phosphate, soluble, 1 gr.
Fl. ext. Cinchona, 12 mins.
Phosphoric acid, diluted, 30 mins.

Syrups:

Iron, Quinine and Strychnine phos. (No. 19). Each fl. oz. represents:
Iron phosphate, 16 grs. Strychnine phosphate, 8-60 gr.
Quinine phosphate (equivalent), 8 grs.

Phosphates Comp. (Chemical Food) (No. 26). Each fl. oz. represents.
Iron phosphate, 8 grs.; Calcium phosphate, 20 grs.; and smaller quantities of Sodium and Potassium phosphates.

Phosphates with Quinine Muriate. Each fluidrachm contains:
Potassium phosphate, 1 3-4 grs. Quinine hydrochlorate, 1-4 gr.
Magnesium phosphate, 1 gr. Strychnine sulphate, 1-128 gr.
Calcium phosphate, precip., 3-4 gr. Phosphoric acid, 2 grs.
Ferric phosphate, soluble, 1 gr.

Malt Extract with Iron, Quinine and Strychnine.
Each fluidounce represents:
Ferric phosphate, soluble, 4 grs. Strychnine, 2-75 gr.
Quinine sulphate, 1 gr.

IRON PYROPHOSPHATE.

A mild efficient chalybeate; owing to its solubility it may be administered in almost any form. Dose, 1 to 5 grs.

Pill Iron pyrophosphate, 1 gr. (No. 342).

Tablet Triturate Iron pyrophosphate, 1 gr. (No. 418).

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Berberine and Iron (No. 5).
Berberine sulphate (neutral), 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

IRON PYROPHOSPHATE—CONTINUED.

Elixirs—Continued:

Calisaya and Iron pyrophosphate (No. 19).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.

Calisaya, Iron and Bismuth (No. 20).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth and Pepsin (No. 21).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth, Pepsin and Strychnine (No. 22).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Bismuth and Strychnine (No. 23).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Pepsin (No. 24).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.

Calisaya, Iron and Phosphorus (No. 25).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Phosphorus, 8-200 gr.

Calisaya, Iron and Quinine (No. 26).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine hydrochlorate, 2 grs.

Calisaya, Iron, Quinine and Strychnine (No. 27).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine hydrochlorate, 2 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Strychnine (No. 28).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Strychnine and Pepsin (No. 29).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Strychnine, 8-100 gr.

Cinchonidine, Iron and Strychnine (No. 46).
Cinchonidine sulphate, 4 grs. Strychnine, 8-100 gr.
Ferric pyrophosphate, soluble, 8 grs.

Damiana, Iron and Phosphorus (No. 51).
Damiana, 60 grs. Phosphorus, 8-200 gr.
Tinct. Iron citro-chloride, 16 mins.

IRON PYROPHOSPHATE—CONCLUDED.

Elixirs—Concluded:

Damiana, Nux Vomica, Iron and Phosphorus (No. 52).
Damiana, 60 grs. Tinct. Iron citro-chloridè, 16 mins.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

Gentian and Iron pyrophosphate (No. 60).
Gentian, 20 grs. Ferric pyrophosphate, soluble, 8 grs.

Iron, Bismuth and Strychnine (No. 66).
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Iron pyrophosphate (No. 69).
Ferric pyrophosphate, soluble, 16 grs.

Iron pyrophosphate and Quinine (No. 70).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

Iron pyrophosphate and Strychnine (No. 71).
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Iron, Quinine and Arsenic (No. 72).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs. Arsenous acid, 8-32 gr.

Iron, Quinine and Strychnine (No. 75).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs. Strychnine, 8-240 gr.

Iron, Quinine, Strychnine and Pepsin (No. 76).
Quinine sulphate, 2 grs. Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-240 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.

Lactated Pepsin, Bismuth, Strychnine and Iron (No. 82).
Lactated Pepsin, 40 grs. Bismuth & Ammonium citrate, 8 grs.
Strychnine, 8-100 gr. Ferric pyrophosphate, soluble, 8 grs.

Pepsin, Bismuth and Iron (No. 90).
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Pepsin, Bismuth, Iron and Quinine (No. 91).
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

Pepsin, Strychnine and Bismuth with Iron (No. 101).
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Pepsin, Strychnine and Iron (No. 102).
Sacch. Pepsin, U. S. P. 1890, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Wild Cherry and Iron (No. 121).
Ferric pyrophosphate, soluble, 8 grs. Wild Cherry, 60 grs.

Malt Extract, Ferrated. Each fluidounce represents Ferric pyrophosphate, soluble, 8 grs.

IRON, REDUCED.

[IRON BY HYDROGEN.]

One of the best chalybeate tonics, nearly free from astringency. Dose, 3 to 6 grs., several times a day.

Pills:

Anti-Malarial (Maddin), Milder (No. 823); dose, 1.
Strychnine, 1-40 gr. Arsenous acid, 1-24 gr.
Reduced Iron, 1 gr. Quinine sulphate, 1 gr.
Purified Aloes, 1-6 gr.

Anti-Malarial (Maddin), Milder, without Aloes (No. 850); dose, 1.
Strychnine, 1-40 gr. Arsenous acid, 1-24 gr.
Reduced Iron, 1 gr. Quinine sulphate, 1 gr.

Anti-Malarial (Maddin), Stronger (No. 824); dose, 1.
Strychnine, 3-100 gr. Arsenous acid, 1-20 gr.
Reduced Iron, 1 1-5 grs. Quinine sulphate, 1 1-5 grs.
Purified Aloes, 1-5 gr.

Anti-Malarial (Maddin), Stronger, without Aloes (No. 825); dose, 1.
Strychnine, 3-100 gr. Reduced Iron, 1 1-5 grs.
Arsenous acid, 1-20 gr. Quinine sulphate, 1 1-5 grs.

Asafetida and Rhubarb (No. 81); dose, 2 to 4.
Asafetida, 1 gr. Reduced Iron, 1 gr.
Powd. Rhubarb, 1 gr.

Cinchonidine Compound and Strychnine (No. 186); dose, 1.
Cinchonidine sulphate, 1 gr. Reduced Iron, 1 gr.
Arsenous acid, 1-20 gr. Strychnine, 1-20 gr.

Iodoform and Iron (No. 315); dose, 1 to 2.
Reduced Iron, 1 gr. Iodoform, 1 gr.

Iron by hydrogen, 1 gr. (No. 332).

Iron by hydrogen, 2 grs. (No. 333).

Iron, Arsenic and Strychnine (No. 884); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-60 gr.

Iron, Quassia and Nux Vomica (No. 343); dose, 1 to 2.
Reduced Iron, 1 1-2 grs. Ext. Nux vomica, 1-4 gr.
Ext. Quassia, 1 gr. Powd. Soap, 1-2 gr.

Iron and Strychnine (No. 349); dose, 1 to 2.
Reduced Iron, 2 grs. Strychnine, 1-60 gr.

Mercury with Chalk, ℞ 3 (No. 740); dose, 1 to 2.
Reduced Iron, 2 grs. Mercury with chalk, 1 gr.
Ext. Nux vomica, 1-4 gr. Ext. Gentian, 3-4 gr.

Phosphorus, Digitalis and Iron (No. 466); dose, 1 to 2.
Phosphorus, 1-50 gr. Reduced Iron, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Iron, ℞ "B" (No. 467); dose, 1.
Phosphorus, 1-33 gr. Powd. Digitalis, 1 gr.
Reduced Iron, 3 grs.

Phosphorus and Iron, ℞ "B" (No. 469); dose, 1 to 2.
Phosphorus, 1-50 gr. Reduced Iron, 3 grs.

Phosphorus, Iron, Quinine and Strychnine (No. 472); dose, 1.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced Iron, 3 grs. Strychnine, 1-40 gr.

Phosphorus, Nux Vomica and Iron, ℞ "B" (No. 479); dose, 1 to 2.
Phosphorus, 1-33 gr. Reduced Iron, 3 grs.
Ext. Nux vomica, 1-3 gr.

IRON, REDUCED—CONTINUED.

Pills—Concluded:

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "B" (No. 481).
Phosphorus, 1-25 gr. Reduced Iron, 2 grs.
Ext. Nux vomica, 1-3 gr. Quinine sulphate, 1 gr.
Dose, 1.

Phosphorus and Quinine Compound (No. 486); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced iron, 1 gr. Strychnine, 1-60 gr.

Quinine Compound (No. 543); dose, 1 to 2.
Quinine sulphate, 1 gr. Reduced Iron, 1 gr.
Arsenous acid, 1-32 gr.

Quinine Compound and Strychnine (No. 545); dose, 1.
Quinine sulphate, 1 gr. Reduced Iron, 1 gr.
Arsenous acid, 1-20 gr. Strychnine, 1-20 gr.

Quinine and Iron (No. 549); dose, 1 to 3.
Quinine sulphate, 1 gr. Reduced Iron, 1 gr.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Fer. carb. mass (Vallet), 1-20 gr.

Tonic (Aiken) (No. 629); dose, 1 to 2.
Quinine sulphate, 1 gr. Reduced Iron, 2-3 gr.
Arsenous acid, 1-50 gr. Strychnine, 1-50 gr.

Tonic Hematic (Andrews) (No. 630); dose, 1 to 2.
Quinine sulphate, 1 gr. Powd. Ipecac, 1-8 gr.
Reduced Iron, 1 1-2 grs. Strychnine sulphate, 1-40 gr.
Arsenous acid, 1-40 gr.

Tonic Hematic with Cinchonidine (No. 631); dose, 1 to 2.
Cinchonidine sulphate, 1 gr. Reduced Iron, 1 1-2 grs.
Powd. Ipecac, 1-8 gr. Strychnine sulphate, 1-40 gr.
Arsenous acid, 1-40 gr.

Pink Granule Iron, reduced, 1-10 gr. (No. 690).

Tablet Triturates:

Cannabis Indica, Arsenic and Iron (No. 616); dose, 1 to 3.
Ext. Indian Cannabis, 1-6 gr. Reduced Iron, 1 gr.
Arsenous acid, 1-60 gr.

Cannabis Indica, Digitalis and Iron (No. 617); dose, 1 to 2.
Ext. Indian Cannabis, 1-6 gr. Reduced Iron, 2 grs.
Fl. ext. Digitalis, 1-2 min.

Iron and Arsenic, ℞ "A" (No. 413); dose, 1 to 5.
Reduced Iron, 1 gr. Arsenous acid, 1-100 gr.

Iron and Arsenic, ℞ "B" (No. 414); dose, 1 to 3.
Reduced Iron, 1 gr. Arsenous acid, 1-60 gr.

Iron and Arsenic, ℞ "C" (No. 415); dose, 1.
Reduced Iron, 1 gr. Arsenous acid, 1-30 gr.

Iron and Arsenic Compound (No. 183); dose, 1 to 4.
Reduced Iron, 1 gr. Arsenous acid, 1-100 gr.
Powd. Ignatia, 1-40 gr.

Iron, Arsenic and Strychnine, ℞ "A" (No. 203); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

IRON, REDUCED—CONTINUED.

Tablet Triturates—Concluded:

Iron, Arsenic and Strychnine, ℞ "B" (No. 416); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-60 gr.

Iron, Arsenic and Strychnine, ℞ "C" (No. 622); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-120 gr.

Iron by hydrogen, 1-2 gr. (No. 85).

Iron by hydrogen, 1 gr. (No. 86).

Iron and Quinine (No. 230); dose, 1 to 4.
Reduced Iron, 1-2 gr. Quinine sulphate, 1-2 gr.

Iron, Quinine and Arsenic (No. 419); dose, 1 to 4.
Reduced Iron, 1-2 gr. Arsenous acid, 1-100 gr.
Quinine sulphate, 1-2 gr.

Iron, Quinine and Strychnine (No. 184); dose, 1 to 4.
Reduced Iron, 1-2 gr. Strychnine sulphate, 1-120 gr.
Quinine sulphate, 1-2 gr.

Iron and Strychnine Compound (No. 185); dose, 1 to 4.
Reduced Iron, 1-2 gr. Strychnine sulphate, 1-120 gr.
Arsenous acid, 1-100 gr. Quinine sulphate, 1-2 gr.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 636); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Reduced Iron, 1 gr.

Nitroglycerin Compound, ℞ "B" (No. 619); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-200 gr. Reduced Iron, 1 gr.
Strychnine, 1-60 gr. Tinct. Strophanthus, 3 mins.
Fl. ext. Digitalis, 1 min.

Quinine and Digitalis Comp. (Dr. Fowler) (No. 701); dose, 1 to 4.
Quinine sulphate, 1-2 gr. Powd. Digitalis, 1-2 gr.
Strychnine sulphate, 1-100 gr. Reduced Iron, 1-2 gr.

Compressed Tablets:

Iron, Quinine and Aloes Comp. (Dr. Duncan) (No. 250); dose, 1 to 2.
Reduced Iron, 2 grs. Arsenous acid, 1-40 gr.
Quinine sulphate, 2 grs. Powd. Aloes, 1-8 gr.
Strychnine sulphate, 1-40 gr.

Iron, Quinine and Arsenic (No. 237); dose, 1 to 2.
Reduced Iron, 2 grs. Arsenous acid, 1-50 gr.
Quinine sulphate, 1 gr.

Tonic (Aiken) (No. 196); dose, 1 to 2.
Quinine sulphate, 1 gr. Arsenous acid, 1-50 gr.
Reduced Iron, 2-3 gr. Ext. Gentian, 1-4 gr.
Strychnine sulphate, 1-50 gr.

Chocolate-coated Tablets:

Aloin, Iron and Strychnine (No. 252); dose, 1 to 2.
Aloin, 1-10 gr. Reduced Iron, 1 gr.
Strychnine sulphate, 1-60 gr.

Iron, Arsenic and Strychnine, ℞ "A" (No. 92); dose, 1 to 2.
Reduced Iron, 1 gr. Strychnine sulphate, 1-60 gr.
Arsenous acid, 1-100 gr.

Iron, Arsenic and Strychnine, ℞ "B" (No. 93); dose, 1 to 2.
Reduced Iron, 1 gr. Strychnine sulphate, 1-60 gr.
Arsenous acid, 1-50 gr.

IRON, REDUCED—Concluded.

Chocolate-coated Tablets—Concluded:

Iron and Mercury Compound (No. 162); dose, 1 to 2.
Reduced Iron, 1 gr. Mercuric chlor., corrosive, 1-60 gr.
Strychnine sulphate, 1-60 gr. Arsenous acid, 1-60 gr.

Iron, Quinine and Strychnine (No. 94); dose, 1 to 3.
Reduced Iron, 1-2 gr. Strychnine sulphate, 1-120 gr.
Quinine sulphate, 1-2 gr.

Iron and Strychnine Compound (No. 95); dose, 1 to 4.
Reduced Iron, 1-2 gr. Quinine sulphate, 1-2 gr.
Arsenous acid, 1-100 gr. Strychnine sulphate, 1-120 gr.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 106); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Reduced Iron, 1 gr.

Nitroglycerin Compound, ℞ "B" (No. 110); dose, 1 to 2.
Glonoin (Nitroglyc.), 1-200 gr. Reduced Iron, 1 gr.
Strychnine, 1-60 gr. Tinct. Strophanthus, 3 mins.
Fl. ext. Digitalis, 1 min.

Saline and Chalybeate Tonic (Flint) (No. 134); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potass. chloride, 3-20 gr. Calcium phosphate, precip., 1-2 gr.
Potass. sulphate, 1-10 gr. Calcium carbonate, precip., 1-20 gr.
Potass. carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferrous carb. mass (Vallet), 1-20 gr.

Tonic (Aiken) (No. 150); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine sulphate, 1-50 gr.
Reduced Iron, 2-3 gr. Ext. Gentian, 1-4 gr.
Arsenous acid, 1-50 gr.

Tonic Laxative (No. 266); dose, 1 to 3.
Quinine sulphate, 1 gr. Reduced Iron, 1-2 gr.
Strychnine sulphate, 1-100 gr. Arsenous acid, 1-100 gr.
Ext. Cascara sagrada, 2 grs.

IRON SULPHATE.

A very astringent chalybeate, specially useful where anemia is conjoined with marked relaxation, as in passive hemorrhages, catarrh, etc. Dose, 1 to 5 grs.

Pills:

Ague (No. 8); dose, 2 to 4.
Chinoidin, 2 grs. Oleoresin Black Pepper, 1-6 gr.
Ext. Colocynth comp., 1-3 gr. Dried Ferrous sulphate, 1-2 gr.

Aloes and Iron, ℞ "A" (No. 12); dose, 1 to 3.
Purified Aloes, 1 gr. Jamaica Ginger, 1-2 gr.
Dried Ferrous sulphate, 1 gr. Ext. Conium fruit, 1-2 gr.

Aloes and Iron, ℞ "A" (half-strength) (No. 797); dose, 2 to 6.

Aloes and Iron, B. P. 1885 (No. 717); dose, 1 to 3.
Iron sulphate, 1-2 gr. Comp. Cinnamon powder, 1 gr.
Powd. Barbados Aloes, 2-3 gr. Confection Roses, 1 1-3 grs.

Aloes and Iron, B. P. 1885, 5 grs. (No. 745); dose, 1 to 2.
Powd. Barbados Aloes, 20-21 gr. Iron sulphate, 5-7 gr.
Comp. Cinnamon powd., 1 3-7 grs. Confection Roses, 1 19-21 grs.

IRON SULPHATE—CONTINUED.

Pills—Continued:

Aloes and Iron, U. S. P. (No. 13); dose, 2 to 3.
Purified Aloes.....Gm. 0.07 about 1 gr.
Dried Ferrous sulphate.....Gm. 0.07 " 1 gr.
Aromatic Powder .....Gm. 0.07 " 1 gr.
Confection Rose, q. s.

Aloes, Myrrh and Iron (No. 16); dose, 2 to 4.
Purified Aloes, 2 grs. Dried Ferrous sulphate, 1 gr.
Powd. Myrrh, 1 gr.

Anti-Malarial (McCaw) (No. 55); dose, 1 to 3.
Quinine sulphate, 1 gr. Arsenous acid, 1-80 gr.
Dried Ferrous sulph., 1-4 gr. Podophyllum resin, 1-8 gr.
Gelsemperin, 1-4 gr. Oleoresin Black Pepper, 1-16 gr.

Anti-Periodic (No. 56); dose, 1 to 2.
Cinchonidine sulphate, 1 gr. Strychnine sulphate, 1-33 gr.
Dried Ferrous sulph., 1-2 gr. Gelsemperin, 1-20 gr.
Podophyllum resin, 1-20 gr. Oleoresin Capsicum, 1-10 gr.

Asafetida and Iron (No. 79); dose, 2 to 5.
Asafetida, 2 grs. Dried Ferrous sulphate, 1 gr.

Chinoidin Compound (No. 175); dose, 1 to 2.
Chinoidin, 2 grs. Piperin, 1-2 gr.
Dried Ferrous sulphate, 1 gr.

Cubeb, Rhatany and Iron (No. 243); dose, 1 to 3.
Ext. Cubeb, 1 1-2 grs. Ext. Krameria, 1-2 gr.
Dried Ferrous sulphate, 1 gr.

Emmenagogue, Improved (No. 268); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Ext. Black Hellebore, 1 gr.
Purified Aloes, 1 gr. Dried Ferrous sulphate, 1 gr.
Oil Savine, 1-4 gr. Ext. Savine, 1-4 gr.

Emmenagogue (Mutter) (No. 269); dose, 1 to 3.
Dried Ferrous sulph., 1 1-2 grs. Purified Aloes, 1-2 gr.
Turpentine, U.S.P., 1 1-2 grs.

Emmenagogue, No. 4 (No. 270); dose, 1 to 3.
Ergotin (Bonjean), 1 gr. Dried Ferrous sulphate, 1 gr.
Ext. Cotton-root bark, 1 gr. Oil Savine, 1-4 gr.
Purified Aloes, 1 gr. Ext. Savine, 1-4 gr.

Female, Amenorrhea (No. 280); dose, 1 to 2.
Ext. Cimicifuga, 1 gr. Ext. Cotton-root bark, 1 gr.
Purified Aloes, 1 gr. Dried Ferrous sulphate, 1 gr.

Female (Hooper) (No. 281); dose, 1 to 3.
Purified Aloes, 1 gr. Myrrh, 1-4 gr.
Dried Ferrous sulphate, 1-2 gr. Soap, 1-8 gr.
Ext. Black Hellebore, 1-4 gr. Powd. Canella, 1-8 gr.
Powd. Jamaica Ginger, 1-8 gr.

Gonorrhea (No. 295); dose, 1 to 3.
Powd. Cubeb, 1 1-4 grs. Dried Ferrous sulphate, 1-4 gr.
Copaiba mass, 1 1-4 grs. Venice Turpentine, 1-4 gr.

Iron and Aloes (No. 326); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr. Purified Aloes, 2 grs.

Iron Compound, U. S. P. 1880 (No. 330); dose, 2 to 6.
Myrrh, 1 1-2 grs. Sodium carbonate, 3-4 gr.
Ferrous sulphate, 3-4 gr.

Iron sulphate exsiccated, 1 gr. (No. 350); dose, 1 to 3.
(Dried Ferrous sulphate.)

Iron sulphate exsiccated, 2 grs. (No. 351); dose, 1 to 2.

IRON SULPHATE—Continued.

Pills—Concluded:

Iron sulphate exsiccated, 4 grs. (No. 352); dose, 1.

Ox Gall and Pepsin (Dr. Armor) (No. 489); dose, 1 to 2.
Inspissated Ox Gall, 1 1-2 grs.
Pepsin aseptic (1:3000), 1 gr.
Dried Ferrous sulphate, 1-2 gr.
Purified Aloes, 1 gr.
Ext. Nux vomica, 1-12 gr.

Phosphorus, Aloes, Iron and Strychnine (No. 452); dose, 1 to 2.
Phosphorus, 1-50 gr.
Dried Ferrous sulph., 1 1-2 grs.
Ext. Aloes, 1 gr.
Strychnine, 1-30 gr.

Phosphorus, Strychnine and Iron sulphate (No. 492); dose, 1 to 2.
Phosphorus, 1-100 gr.
Strychnine, 1-100 gr.
Ferrous sulphate, 1 gr.

Quinine Compound and Dandelion (No. 544); dose, 1.
Quinine bisulphate, 1 1-4 grs.
Dried Ferrous sulphate, 2 grs.
Arsenous acid, 1-24 gr.
Ext. Taraxacum, 1 1-4 grs.

Rhubarb and Iron (No. 571); dose, 1 to 3.
Powd. Rhubarb, 2 grs.
Dried Ferrous sulphate, 1 gr.

Sumbul Compound (No. 760); dose, 1 to 2.
Ext. Musk-root, 1 gr.
Dried Ferrous sulphate, 1 gr.
Asafetida, 2 grs.
Arsenous acid, 1-40 gr.

Sumbul Compound, ℞ "B" (No. 827); dose, 1 to 4.
Ext. Musk-root, 1 gr.
Asafetida, 2 grs.
Dried Ferrous sulphate, 1 gr.
Arsenous acid, 1-100 gr.

Compressed Tablets:

Cubeb Compound (Gonorrhea) (No. 18); dose, 2 to 10.
Powd. Cubeb, 3-4 gr.
Dried Ferrous sulph., 1-8 gr.
Copaiba mass, 1-2 gr.
Venice Turpentine, 1-4 gr.
Oil Santal, 1-10 min.
Oil Gaultheria, 1-20 min.

Emmenagogue (No. 24); dose, 1 to 3.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Emmenagogue, Improved (No. 156); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr.
Ergotin (Bonjean), 1 gr.
Dried Ferrous sulphate, 1 gr.
Ext. Black Hellebore, 1 gr.
Aloes, Socotrine, 1 gr.
Oil Savine, 1-4 min.

Emmenagogue, Modified (No. 157); dose, 1 to 2.
Tinct. Guaiac comp. (N. F.), 20 mins.
Dried Ferrous sulphate, 2 grs.
Tinct. Aloes, 10 mins.
Tinct. Cantharides, 5 mins.

Hematic (Kirwan) (No. 223); dose, 1 to 2, three or four times a day.
Arsenous acid, 1-96 gr.
Ferrous sulphate, 2 grs.
Potassium carbonate, 2 grs.
Strychnine sulphate, 1-240 gr.
Mercuric chlor., corrosive, 1-120 gr.

Saline Tonic (Laxative) (No. 186); dose, 1 to 2.
Magnesium sulphate, 20 grs.
Ferrous sulphate, 1-4 gr.
Diluted Sulphuric acid, 2 mins.
Tinct. Quassia, 5 mins.

Saline Tonic (Laxative), half-strength (No. 241); dose, 2 to 4.

Sedative Compound (No. 188); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr.
Ext. Valerian, 1 gr.
Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.
Asafetida, 1 gr.

Sumbul Compound (Goodell) (No. 194); dose, 1 to 2.
Ext. Musk-root, 1 gr.
Asafetida, 2 grs.
Dried Ferrous sulphate, 1 gr.
Arsenous acid, 1-40 gr.

IRON SULPHATE—CONCLUDED.

Chocolate-coated Tablets:

Cubeb Compound (Gonorrhea) (No. 70); dose, 2 to 10.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Copaiba mass, 1-2 gr. — Dried Ferrous sulphate, 1-8 gr.
Oil Santal, 1-10 min. — Oil Gaultheria, 1-20 min.

Emmenagogue, Improved (No. 84); dose, 1 to 3.
Ext. Cotton-root bark, 1 gr. — Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr. — Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr. — Oil Savine, 1-4 min.

Sedative Compound (No. 169); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr. — Asafetida, 1 gr.
Ext. Valerian, 1 gr. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.

Sumbul Compound (Goodell) (No. 148); dose, 1 to 2.
Ext. Musk-root, 1 gr. — Dried Ferrous sulphate, 1 gr.
Asafetida, 2 grs. — Arsenous acid, 1-40 gr.

IRON VALERIANATE.

Combines the chalybeate properties of Iron with the nervine principles of valerianic acid. Useful in hysterical affections complicated with chlorosis. Dose, 1 grain, repeated several times a day.

Pills:

Iron valerianate (Ferric valerianate), 1 gr. (No. 853).

Quinine and Iron valerianate (No. 554); dose, 1 to 2.
Quinine sulphate, 1 1-2 grs. — Ferric valerianate, 1-2 gr.

Quinine, Iron and Strychnine valerianates (No. 885); dose, 1 to 2.
Quinine valerianate, 1 gr. — Ferric valerianate, 1 gr.
Strychnine valerianate, 1-60 gr.

Quinine, Iron and Zinc valerianates (No. 555); dose, 1.
Quinine valerianate, 1 gr. — Zinc valerianate, 1 gr.
Ferric valerianate, 1 gr.

Quinine, Iron and Zinc valerianates, half-strength (No. 813).
Dose, 1 to 2.

Three Valerianates and Gold (No. 826); dose, 1 to 3.
Zinc valerianate, 1 gr. — Ferric valerianate, 1-2 gr.
Quinine valerianate, 1-2 gr. — Gold & Sodium chloride, 1-40 gr.

Three Valerianates and Sumbul (Dr. Manton) (No. 294); dose, 1.
Zinc valerianate, 1 gr. — Ferric valerianate, 1-2 gr.
Quinine valerianate, 1-2 gr. — Ext. Musk-root, 2 grs.

Comp. Tab. Quinine, Iron and Zinc Val. (½-strength) (No. 181).
Quinine valerianate, 1-2 gr. — Zinc valerianate, 1-2 gr.
Ferric valerianate, 1-2 gr.
Dose, 1 to 4.

Chocolate-coated Tablets:

Quinine, Iron and Strychnine valerianates (No. 267); dose, 1 to 2.
Quinine valerianate, 1 gr. — Ferric valerianate, 1 gr.
Strychnine valerianate, 1-60 gr.

Three Valerianates (No. 179); dose, 1 to 3.
Quinine valerianate, 1 gr. — Zinc valerianate, 1 gr.
Ferric valerianate, 1 gr.

Three Valerianates, No. 2 (half-strength) (No. 180); dose, 1 to 6.
Quinine valerianate, 1-2 gr. — Zinc valerianate, 1-2 gr.
Ferric valerianate, 1-2 gr.

IRONWOOD.

OSTRYA VIRGINICA, Willdenow.—Tonic, antiperiodic, alterative. Employed in intermittents, neuralgic affections, dyspepsia, scrofula, etc.

Fluid Extract of heart-wood, 1-2 to 1 fluidrachm.

JABORANDI, SEE PILOCARPUS.

JALAP.

IPOMŒA JALAPA, Nuttall.—Alterative and active hydragogue cathartic, its action is modified by combination with other cathartics. United with bitartrate of potassium its hydragogue properties are much increased, and this combination is often prescribed in dropsy; about ten grains of bitartrate may be added to the minimum dose of the fluid extract.

ACTIVE PRINCIPLE.—Jalapin; Resin Jalap, U. S. P. It is now generally believed that the resin is the sole purgative principle of Jalap. To obviate its occasional harshness, it is advised to triturate it with other substances calculated to separate its particles.

Fluid Extract of tuberous root: dose, laxative, 2 to 10 minims; cathartic, 10 to 25 minims.

See also *Fluid Extracts Mandrake Compound; Senna Compound; Senna and Jalap.*

Solid Extract, 2 to 5 grs.

Powdered Extract, 2 to 5 grs.

Concentration, Jalapin, 2 to 5 grs.

Pills:

Bilious (Wann) (No. 96); dose, 1 to 3.
- Ext. Colocynth comp., 1 gr.
- Podophyllum resin, 1-4 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Powd. Capsicum, 1-4 gr.
- Ext. Jalap, 1-4 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 4.
- Jalap resin, 1-16 gr.
- Leptandrin, 1-16 gr.
- Aloin, 1-8 gr.
- Podophyllum resin, 1-4 gr.
- Powd. Gamboge, 1-32 gr.
- Powd. Capsicum, 1-64 gr.
- Ext. Hyoscyamus, 1-8 gr.
- Oil Peppermint, 1-128 gr.

Cathartic Compound Granules, 3-4 gr., *pink* (No. 874).
Formula and dose same as above (No. 158).

Cathartic Compound Granules, ℞ 2 (No. 159); dose, 1 to 3.
- Aloin, 1-10 gr.
- Jalap resin, 1-10 gr.
- Podophyllum resin, 1-5 gr.
- Ext. Nux vomica, 1-20 gr.
- Ext. Hyoscyamus, 1-20 gr.
- Oleoresin Capsicum, 1-20 gr.

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
- Ext. Colocynth comp., 1 gr.
- Ext. Jalap, 1-2 gr.
- Podophyllum resin, 1-4 gr.
- Ext. Gentian, 1-2 gr.
- Leptandrin, 1-4 gr.
- Ext. Hyoscyamus, 1-4 gr.
- Oil Peppermint, q. s.

Cathartic Compound, Improved (Enteric, No. 765); dose, 2 to 4.
Same formula as above (No. 160).

Cathartic Compound, Mild (No. 161); dose, 1 to 2.
- Ext. Colocynth comp., 1 gr.
- Jalap resin, 1-2 gr.
- Mercurous chlor., mild, 1-2 gr.
- Powd. Gamboge, 1-4 gr.
- Ext. Hyoscyamus, 1-2 gr.
- Oil Peppermint, q. s.

JALAP—Continued.

Pills—Concluded:

Cathartic Compound, Modified (No. 162); dose, 1 to 4.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 3-4 gr.
Powd. Jamaica Ginger, 1-4 gr.
Powd. Gamboge, 1-6 gr.
Powd. Rhubarb, 1-2 gr.
Mercurous chlor., mild. 3-4 gr.

Cathartic Compound, U. S. P. (No. 163); dose, 1 to 3, at night.
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild.....Gm. 0.06 " 1 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Powd. Gamboge.....Gm. 0.015 " 1-4 gr.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandra.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Dinner (Cole) (No. 255); dose, 1 to 2.
Mass of Mercury, 1 1-5 grs.
Purified Aloes, 1 1-5 grs.
Powd. Jalap, 1 1-5 grs.
Antimony & Potass. tart., 1-50 gr.

Jalap resin, 1 gr. (No. 357).

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Oleum Tiglii, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Oleum Tiglii, 1-50 gr.

Liver (Waxham) (No. 376); dose, 1 to 5.
Ext. Leptandra, 1 gr.
Powd. Capsicum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Jalap, 3-8 gr.
Powd. Gamboge, 1-8 gr.

Pink Granules:

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian, 1-24 gr.
Oil Peppermint, q. s.

Cathartic Compound (U. S. P. mass) (No. 678).
Ext. Colocynth comp., 1-11 gr.
Mercurous chlor., mild, 1-14 gr.
Ext. Jalap, 1-28 gr.
Powd. Gamboge, 1-56 gr.

Tablet Triturates:

Cathartic Comp., Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Ext. Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

JALAP—Concluded.

Tablet Triturates—Concluded:

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr. Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

Cathartic Comp. (U. S. P. mass), 1-10 gr. (No. 323); dose, 2 to 10.
Ext. Colocynth comp., 1-24 gr. Mercurous chlor., mild, 1-30 gr.
Ext. Jalap, 1-60 gr. Powd. Gamboge, 1-120 gr.

Cathartic Comp. (U. S. P. mass), 1-5 gr. (No. 324); dose, 1 to 5.
Ext. Colocynth comp., 1-12 gr. Mercurous chlor., mild, 1-15 gr.
Ext. Jalap, 1-30 gr. Powd. Gamboge, 1-60 gr.

Cathartic Comp. (U. S. P. mass), 1 gr. (No. 325); dose, 1 to 3.
Ext. Colocynth comp., 5-12 gr. Mercurous chlor., mild, 1-3 gr.
Ext. Jalap, 1-6 gr. Powd. Gamboge, 1-12 gr.

Compressed Tablet Cathartic Compound, U. S. P. (No. 149).

Ext. Colocynth comp.	Gm. 0.08	about	1 1-4 grs.
Mercurous chloride, mild	Gm. 0.06	"	1 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Powd. Gamboge	Gm. 0.015	"	1-4 gr.

Dose, 1 to 3, at night.

Chocolate-coated Tablets:

Cathartic Compound, U. S. P. (No. 287); dose, 1 to 3, at night.

Ext. Colocynth comp.	Gm. 0.08	about	1 1-4 grs.
Mercurous chloride, mild	Gm. 0.06	"	1 gr.
Ext. Jalap	Gm. 0.03	"	1-2 gr.
Powd. Gamboge	Gm. 0.015	"	1-4 gr.

Cathartic Comp., Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr. Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr. Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-6 gr.

CONVENIENT FORMULÆ.

For Tincture Jalap.

Fluid Extract Jalap (P., D. & Co.)	3 fl. ozs.
Alcohol	9 fl. ozs.
Water	3 fl. ozs.

For Tincture Jalap, B. P. 1898.

Fluid Extract Jalap (P., D. & Co.)	4 fl. ozs.
Alcohol, 70%	16 fl. ozs.

JAMAICA DOGWOOD.

Piscidia Piscipula (Linné) Sargent.—Anodyne, sedative, analgesic, hypnotic; producing natural refreshing sleep, without subsequent depressing or untoward effects; in ovarian pain it is often almost magical in the relief it affords. As an analgesic it is inferior to opium; but as a remedy for sleeplessness caused by nervous exhaustion, it is of great utility. Locally applied, the fluid extract relieves toothache.

Fluid Extract of bark of root, 1-2 to 2 fluidrachms.

Solid Extract, 2 to 10 grs.

Powdered Extract, 2 to 10 grs.

JAMAICA DOGWOOD—CONCLUDED.

Pill Jamaica Dogwood Extract, 2 grs. (No. 358).

Compressed Tablet Sedans (No. 226); dose, 1. Each tablet represents:
Black Haw, 7 1-2 grs. Hydrastis, 7 1-2 grs.
Jamaica Dogwood, 3 3-4 grs.

See also *Liquor Sedans.*

JAMBUL.

EUGENIA JAMBOLANA, Lamarck.—Astringent. The juice of the fresh bark and leaves is used in the East Indies in diarrheas; the bark, root and seed for the preparation of astringent injections, gargles and lotions. Recently the discovery was made that the bark and seed are alike capable of arresting the formation of sugar in diabetes.

Powdered Jambul seed, 5 to 10 grs.

Fluid Extract of seed, 5 to 10 minims.

JEQUIRITY.

ABRUS PRECATORIUS, Linné.—When applied to the eye in the form of an infusion, Jequirity produces a peculiar form of inflammation attended with pain and a copious muco-purulent discharge. By employing weak solutions a moderate action is induced, which can be easily controlled and which is claimed to be effectual for the relief of pannus and trachoma.

Jequirity seed, powdered, in ounce packages.

Fluid Jequirity, 12%, in ounce vials.

JERSEY TEA.

[NEW JERSEY TEA.]

CEANOTHUS AMERICANUS, Linné.—Astringent, expectorant, antispasmodic, sedative. Used in gonorrhea, dysentery, asthma, chronic bronchitis and other catarrhal affections, and as a gargle and wash in sore mouth.

Fluid Extract of root, 10 to 30 minims.

See also *Fluid Horehound Compound,* under *"Marrubium."*

Syrup Horehound Compound (No. 37). Each fluidounce represents:
Red root, 18 grs. Wild Cherry, 18 grs.
Inula, 18 grs. Marrubium, 18 grs.
Spikenard, 18 grs. Sanguinaria, 9 grs.
Comfrey, 18 grs.

Pressed root.

JOHNSWORT.

HYPERICUM PERFORATUM, Linné.—Reputed diuretic, astringent and sedative. Highly esteemed in affections of the urinary passages, and used in hot infusion as an emmenagogue.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Pressed herb.

JUGLANS.

[BUTTERNUT.]

JUGLANS CINEREA, Linné.—A gentle, agreeable cathartic, acting without griping or weakening the intestines. Is valuable in cases of habitual constipation, colo-rectitis and other forms of intestinal derangement attended by hepatic torpor.

Fluid Extract of bark of root, 1 to 2 fluidrachms.

Solid Extract, 3 to 10 grs.

Powdered Extract, 3 to 10 grs.

Concentration, Juglandin, 1 to 5 grs.

Pills:

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Ext. Juglans, 1-2 gr.
Ext. Colocynth, 1-4 gr. Ext. Nux vomica, 1-8 gr.
Ext. Hyoscyamus, 1-8 gr. Ext. Gentian, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr. Powd. Apocynum, 1-2 gr.

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr. Sanguinarlin, 1-5 gr.
Leptandrin, 3-10 gr. Ext. Hyoscyamus, 3-5 gr.
Juglandin, 3-10 gr.

Podophyllin Compound, Eclectic (No. 513); dose, 1 to 4.
Podophyllum resin, 1-8 gr. Leptandrin, 1-16 gr.
Juglandin, 1-16 gr. Cimicifugin, 1-32 gr.
Oleoresin Capsicum, 1-32 gr.

Elixirs:

Cathartic Compound (No. 38). Each fluidounce represents:
Cascara sagrada, 32 grs. Leptandra, 16 grs.
Senna, 16 grs. Juglans, 16 grs.
Potassium and Sodium tartrate, 32 grs.

Laxative (No. 83). Each fluidounce represents:
Senna, 60 grs. Juglans, 30 grs.
Potassium and Sodium tartrate, 60 grs.

Pressed bark of root.

JUNIPER.

JUNIPERUS COMMUNIS, Linné.—Mildly stimulant and diuretic; in large doses is apt to induce disagreeable irritation of the urinary passages. Chiefly employed as an adjuvant to more powerful diuretics in dropsical complaints; is also used in scorbutic and cutaneous diseases, and atonic conditions of the alimentary and genito-urinary apparatus.

Fluid Extract of berries, 1 to 2 fluidrachms.

See also *Fluid Extracts Buchu Compound; Buchu and Juniper with Potassium acetate; Buchu and Pareria Compound,* under *"Buchu."*

Solid Extract, 20 to 30 grs.

Pill Diuretic (No. 257); dose, 1 to 2.
Powd. Soap, 1 1-2 grs. Sodium carbonate, 1 1-2 grs.
Oil Juniper berries, 1-16 gr.

JUNIPER—CONCLUDED.

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Buchu Compound (No. 10).
Buchu, 60 grs. Juniper berries, 15 grs.
Cubeb, 15 grs. Uva Ursi, 15 grs.
Spirit Nitrous Ether, 15 mins.

Buchu, Juniper, and Potassium acetate (No. 11).
Buchu, 45 grs. Juniper berries, 12 grs.
Potassium acetate, 16 grs.

Buchu and Pareira Compound (No. 12).
Buchu, 30 grs. Juniper berries, 15 grs.
Pareira, 7 1-2 grs. Stone-root, 7 1-2 grs.

KAMALA.

MALLOTUS PHILIPPINENSIS (Lamarck) Müller, J., of Argau.—Active purgative in full doses. Has long been employed in India for tapeworm, and Dr. C. MacKinnon of the British E. I. Service reports that of fifty cases it failed to expel in only two; the testimony of other physicians is equally favorable. If the first dose fails to operate on the bowels, it may be repeated in four hours, and followed by a dose of castor oil; it requires no preparatory treatment. As an external remedy it is used in various affections of the skin.

Fluid Extract of capsule glands, 1 to 2 fluidrachms.

Soluble Elastic Capsule Male-fern and Kamala (No. 44).
Oleoresin Aspidium, 7 mins. Olive oil, 1 min.
Kamala, sifted, 4 grs.

Hard Filled Capsule Male-fern and Kamala (No. 111).
Oleoresin Aspidium, 7 mins. Olive oil, 1 min.
Kamala, sifted, 4 grs.

KAVAKAVA.

PIPER METHYSTICUM, Forster.—Used beneficially in gout, bronchitis, catarrhal affections, erysipelatous eruptions, and especially in spasmodic cystitis and acute gonorrhea. Its activity varies with the amount taken; in small doses it is a stimulant and tonic. in large it induces intoxication of a silent and drowsy nature accompanied by incoherent dreams. In gonorrhea, two or three doses should be given during the day, each with a full goblet of water; it is said that twenty minutes after the first dose a pressing desire to urinate is experienced and that the flow is abundant, limpid and clear; pain disappears, and a sensation of comfort is experienced. Kavakava, moreover, acts like a bitter tonic, is pleasant to take, and does not derange the digestive functions.

Fluid Extract of rhizome, 20 to 60 minims.

Solid Extract, 2 to 6 grs.

KERMES MINERAL.

[SULPHURATED ANTIMONY.]

Alterative, diaphoretic and emetic. Dose, 1 to 8 grs.

Pill Kermes Mineral, 1-4 gr. (No. 359).

KINO.

Inspissated juice from the trunk of PTEROCARPUS MARSUPIUM, Roxburgh.—It owes its virtues probably to the tannic acid present. It is employed in various complaints on account of its energetic astringent properties.

Tincture Kino, U. S. P., 1 to 3 fluidrachms.

Pill Camphor Compound (No. 134); dose, 1.

Camphor, 1 gr.	Powd. Kino, 1 gr.
Powd. Opium, 1 gr.	Ext. Capsicum, 1-16 gr.

Chocolate-coated Tablet Diarrhea (Dr. Norman Gay) (No. 196).

Powd. Opium, 2-5 gr.	Powd. Kino, 4-5 gr.
Aromatic powder, 4-5 gr.	Sodium bicarbonate, 4-5 gr.
Camphor, 4-5 gr.	Mercury with chalk, 1-10 gr.
Bismuth subnitrate, 4-5 gr.	

Dose, 1 to 2.

KOLA.

COLA ACUMINATA (Beauv.) Schott and Endl.—Highly prized by the natives of Africa for its stimulating and sustaining properties, which are analogous to those of coca. The active constituents of the nuts are caffeine and theobromine, together with tannic acid. It is employed also in diarrheas, and in depressed conditions of the nervous system.

Fluid Extract of nut, assayed, 10 to 30 minims.

Fluid Extract of fresh nut, to to 30 minims.

Solid Extract, assayed, 2 to 6 grs.

Compressed Tablets:

Kola nut, 5 grs. (No. 211).

Kola nut, 10 grs. (No. 212).

Kola nut Extract, 2 grs. (No. 240).

Elixirs:

Celery Compound (No. 128). Each fluidounce represents:

Celery seed, 30 grs.	Kola, 30 grs.
Coca, 30 grs.	Viburnum prunifolium, 30 grs.

Kola Compound. Each fluidounce represents:

Kola nut, 40 grs.	Coca, 40 grs.
Celery seed, 40 grs.	

Kola Cordial. Each fluidounce represents 120 grs. Kola nut.

Kola Wine. Each fluidounce represents 60 grs. Kola nut.

KOUSSO.

HAGENIA ABYSSINICA (Bruce) Gmelin.—A most efficient tæniafuge; it appears to be equally efficacious against all kinds of tapeworm. It should be taken in the morning upon an empty stomach, and previous evacuation of the bowels with castor oil or other cathartic is recommended; also that lemon juice or tamarind water be freely taken before and after the Kousso. When the dose is large the alcohol may be in part removed from the extract by evaporating at a low temperature.

Fluid Extract of flowers and unripe fruit, 2 to 8 fluidrachms.

KRAMERIA.

[RHATANY.]

KRAMERIA TRIANDRA, Ruiz and Pavon.—A powerful astringent, and likewise slightly tonic. Employed internally in menorrhagia, hematemesis, passive hemorrhages, chronic diarrhea, leucorrhea, chronic mucous discharges, colliquative perspiration, and incontinence of urine; as an energetic styptic in epistaxis, and in hemorrhage following extraction of teeth or from the surface of a wound; as a local application in prolapsus ani, anal fissure, and leucorrhea.

Fluid Extract of root, 15 to 30 minims.

Solid Extract, 2 to 4 grs.

Powdered Extract, 2 to 4 grs.

Pills:

Cubeb, Rhatany and Iron (No. 243); dose, 1 to 3.
Ext. Cubeb, 1 1-2 grs. Ext. Krameria, 1-2 gr.
Dried Ferrous sulphate, 1 gr.

Krameria Extract, 2 grs. (No. 360).

Compressed Tablet Krameria Compound (No. 30); dose, 1 to 4.
Fl. ext. Krameria, 1 min. Powd. Opium, 1-4 gr.
Bismuth subnitrate, 1 gr. Powd. Glycyrrhiza, 1-4 gr.

Soluble Elastic Capsule Copaiba, Cubeb and Rhatany (No. 22).
Copaiba, 6 mins. Ext. Krameria, 2 grs.
Oleoresin Cubeb, 2 mins.

CONVENIENT FORMULÆ.

For Tincture Krameria, U. S. P.

Fluid Extract Krameria (P., D. & Co.) ..... 4 fl. ozs.
Diluted Alcohol ..... 16 fl. ozs.

For Tincture Krameria, B. P. 1898.

Fluid Extract Krameria (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

LABARRAQUE SOLUTION.

Labarraque's Solution of Chlorinated Soda, U. S. P.—An oxidizing and bleaching agent, containing at least 2.6 per cent. of available Chlorine. A disinfectant and germicide. In quart bottles.

LACTOPHENIN.

A coal-tar antipyretic and sedative. Dose, 4 to 15 grs.

Pills:

Lactophenin (Boehringer—B. & S.), 2 grs. (No. 841).

Lactophenin (Boehringer—B. & S.), 5 grs. (No. 842).

Lactophenin and Salol (No. 844); dose, 1 to 2.
Lactophenin (Boehringer—B. & S.), 2 1-2 grs.
Salol, 2 1-2 grs.

Compressed Tablet Lactophenin and Salol (No. 227); dose, 1 to 2.
Lactophenin (Boehringer—B. & S.), 2 1-2 grs.
Salol, 2 1-2 grs.

LACTUCARIUM.

LACTUCA VIROSA, Linné.—Reputed hypnotic and anodyne. Is almost exclusively prescribed for infants, and in the form of the syrup has been recommended for the nervous insomnia of adults.

Fluid Extract of concrete juice, 4 to 15 minims.

Pill Syphilitic (Ricord), Modified (No. 619); dose, 1 to 2.
Mercurous iodide, yellow, 1-2 gr. Lactucarium, 1-2 gr.
Ext. Conium fruit, 1 1-2 grs. Ext. Opium, 1-10 gr.

CONVENIENT FORMULÆ.

For Tincture Lactucarium, U. S. P.

Fluid Extract Lactucarium (P., D. & Co.).....10 fl. ozs.
Glycerin ..... 5 fl. ozs.
Diluted Alcohol ..... 5 fl. ozs.

For Syrup Lactucarium, U. S. P.

Fluid Extract Lactucarium (P., D. & Co.)..... 1 fl. oz.
Syrup .....19 fl. ozs.

LADIES' SLIPPER, SEE CYPRIPEDIUM.

LANOLIN.

The oil or fat of sheep's wool. According to Liebreich, it is capable of absorbing and intimately blending with large amounts of water; it is neutral to test paper, is not liable to rancidity, and not easily saponified by alkalies; it is miscible with glycerin, unlike other fats; in a remarkable degree it possesses the power of rapidly penetrating the epidermis; it greatly facilitates the absorption, through the skin, of drugs incorporated with it—so markedly that toxic alkaloids, etc., should be used in less than one-half the usual proportion. Lanolinum purissimum, in ¼-lb., ½-lb. and 1-lb. cans.

LAPPA.

[BURDOCK.]

ARCTIUM LAPPA, Linné.—Alterative, aperient, diuretic and sudorific. Used in gout, rheumatism, syphilis, leprosy, and similar disorders; is preferred by some to sarsaparilla.

Burdock seed is claimed to have almost a specific effect in curing certain chronic skin diseases, especially psoriasis.

Fluid Extract of root, 1-2 to 2 fluidrachms.

Fluid Extract of seed: as a tonic, 10 to 30 minims; as an alterative, 30 to 60 minims, well diluted, half an hour before meals.

Solid Extract of root, 6 to 20 grs.

Compressed Tablet Trifolium Comp. (Alterative) (No. 48); dose, 1 to 6.
Ext. Red Clover blossoms, 1-2 gr. Ext. Lappa, 1-2 gr.
Ext. Phytolacca root, 1-2 gr. Ext. Stillingia, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr. Ext. Iris, 1-4 gr.

See also *Alterative Compound; Trifolium Compound.*

Pressed leaves. Pressed root.

LAPPA—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Burdock Root.

Fluid Extract Lappa (P., D. & Co.) ..... 8 fl. ozs.
Diluted Alcohol ..... 12 fl. ozs.

For Syrup Burdock Root.

Fluid Extract Lappa (P., D. & Co.) ..... 4 fl. ozs.
Fluid Extract Sassafras (P., D. & Co.) ..... 1 fl. oz.
Syrup ..... 15 fl. ozs.

LARKSPUR.

DELPHINIUM CONSOLIDA, Linné.—POISONOUS. Acrid irritant, in overdoses producing dangerous vomiting and purging; in minute doses, reputed diuretic, emmenagogue and antispasmodic. Employed externally to destroy vermin.

ANTIDOTES.—None reliable known; emetics, then treat symptoms as they arise on general principles. Tannin or compound tincture of iodine may be given to retard absorption of the poison.

Fluid Extract of seed, 1 minim or less, gradually increased.

LAVENDER.

LAVANDULA SPICA, Linné.—Stimulant and carminative. The official compound tincture is employed in nausea, flatulent colic, and gastric distress.

Liquid Lavender Comp. for B. P. tincture; dose, 8 to 32 minims.

1000 Cc. represents:		1 pint represents about:
32 Cc.	Oil Lavender flowers	245 mins.
8 Cc.	Oil Rosemary	61 mins.
80 Gm.	Cassia Cinnamon	1 1-3 ozs.
20 Gm.	Cloves	1-3 oz.
40 Gm.	Nutmeg	2-3 oz.
40 Gm.	Red Saunders	2-3 oz.

Liquid Lavender Comp. for B. P. tincture; dose, 8 to 32 minims.

Each imperial pint represents:

Oil Lavender, 3 fl. drs.
Cinnamon bark, 300 grs.
Nutmeg, 300 grs.
Oil Rosemary, 20 mins.
Red Sanders wood, 600 grs.

Pressed flowers.

CONVENIENT FORMULÆ.

For Tincture Lavender Compound, U. S. P.

Fluid Lavender Compound (for U. S. P. tincture) (P., D. & Co.). 4 fl. ozs.
Alcohol ..... 9 fl. ozs.
Water ..... 3 fl. ozs.

For Compound Tincture Lavender, B. P. 1898.

Liquid Lavender Compound for B. P. tincture ..... 5 fl. ozs.
Alcohol, 90% ..... 15 fl. ozs.

LEAD ACETATE.

POISONOUS.—Powerful astringent; topically sedative. Dose, 1 to 3 grs.

Pills:

Camphor, Opium and Lead acetate (No. 141); dose, 1.
Camphor, 1 gr. Lead acetate, 1 gr.
Opium, 1 gr.

Lead with Opium, B. P. (No. 728); dose, 1.
Lead acetate, 2 grs. Powd. Opium, 1-3 gr.

Opium and Lead acetate, ℞ "A" (No. 434); dose, 1.
Opium, 1 gr. Lead acetate, 1 gr.

Opium and Lead acetate, ℞ "B" (No. 435); dose, 1 to 2.
Opium, 1-2 gr. Lead acetate, 1 1-2 grs.

Tablet Triturates:

Diarrhea, ℞ 3 (Dr. Sullivan) (No. 678); dose, 1.
Powd. Ipecac, 1-8 gr. Lead acetate, 1-6 gr.
Powd. Opium, 1-4 gr. Camphor, 1-4 gr.

Opium and Lead acetate (No. 236); dose, 1 to 2.
Powd. Opium, 1-2 gr. Lead acetate, 1 gr.

Opium and Lead acetate, ℞ "B" (No. 624); dose, 1 to 3.
Powd. Opium, 1-4 gr. Lead acetate, 3-4 gr.

Compressed Tablets:

Astringent Wash (No. 304). For topical application, in solution.
Lead acetate, 2 grs. Berberine hydrochlorate, 1-20 gr.
Zinc acetate, 2 grs. Morphine acetate, 1-32 gr.

Hydrastine Compound (No. 164); dose, 1 to 2.
Lead acetate, 2 grs. Hydrastine hydrochlorate, 1-20 gr.
Zinc sulphate, 2 grs. Morphine acetate, 1-32 gr.

LEMON.

CITRUS LIMONUM, Risso.—Aromatic refrigerant and antiperiodic. Used chiefly for flavoring purposes.

Fluid Extract of peel, as desired for flavor.

See also *Liquid Gentian Comp. for B. P. infusion,* under *"Gentian."*

LEMON BALM, SEE MELISSA.

LEPTANDRA.

[CULVER'S ROOT.]

VERONICA VIRGINICA, Linné.—A hepatic stimulant. Employed where there is insufficiency of biliary and intestinal secretions; an invaluable remedy to prevent the recurrence of intermittents and remittents.

Fluid Extract of rhizome and roots, 1-4 to 1 fluidrachm.

See also *Fluid Extract Mandrake Comp.,* under *"Podophyllum."*

Solid Extract, 3 to 10 grs.

Powdered Extract, 3 to 10 grs.

Concentration, Leptandrin. Dose: in acute cases, 1-4 to 1 gr.; in chronic cases, 1 to 4 grs.

LEPTANDRA—CONTINUED.

Pills:

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr.
Leptandrin, 3-10 gr.
Juglandin, 3-10 gr.
Sanguinarlin, 1-5 gr.
Ext. Hyoscyamus, 3-5 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Compound Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp. Improved (Enteric, No. 756); dose, 2 to 4 at night.
Formula same as above (No. 160).

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp.	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Hepatic, Eclectic (No. 301); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-3 gr.
Leptandrin, 1-2 gr.
Irisin, 1-4 gr.

Leptandrin, 1-8 gr. (No. 366).

Leptandrin, 1-4 gr. (No. 367.

Leptandrin, 1-2 gr. (No. 368).

Leptandrin, 1 gr. (No. 369).

Leptandrin Compound (No. 370); dose, 1 to 2.
Leptandrin, 1 gr.
Podophyllum resin, 1-8 gr.
Irisin, 1-4 gr.

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Mercurous chlor., mild, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

LEPTANDRA—CONTINUED.

Pills—Concluded:

Liver (Waxham) (No. 376); dose, 1 to 5.
Ext. Leptandra, 1 gr.
Powd. Capsicum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Jalap, 3-8 gr.
Powd. Gamboge, 1-8 gr.

Podophyllin Compound, Eclectic (No. 513); dose, 1 to 4.
Podophyllum resin, 1-8 gr.
Juglandin, 1-16 gr.
Oleoresin Capsicum, 1-32 gr.
Leptandrin, 1-16 gr.
Cimicifugin, 1-32 gr.

Podophyllin and Leptandrin (No. 514); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Leptandrin, 1 gr.

Pink Granule Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian, 1-24 gr.
Oil Peppermint, q. s.

Tablet Triturates:

Cathartic Compound, Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Ext. Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Leptandrin, 1-16 gr. (No. 94).

Leptandrin, 1-8 gr. (No. 422).

Leptandrin, 1-4 gr. (No. 423).

Leptandrin, 1-2 gr. (No. 424).

Podophyllin and Leptandrin (No. 698); dose, 1 to 2.
Podophyllum resin, 1-8 gr.
Leptandrin, 1-4 gr.

Compressed Tablet Intestinal Tonic (No. 202); dose, 1 to 3.
Euonymin, brown, 2-5 gr.
Podophyllum resin, 1-5 gr.
Beechwood Creosote, 1-3 min.
Ext. Chirata, 1 gr.
Leptandrin, 2-5 gr.

Chocolate-coated Tablet Cathartic Comp., Improved, 1 gr. (No. 58).
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.
Dose, 1 to 3.

Elixir Cathartic Compound (No. 38). Each fluidounce represents:
Cascara sagrada, 32 grs.
Senna, 16 grs.
Potassium and Sodium tartrate, 32 grs.
Leptandra, 16 grs.
Juglans, 16 grs.

Pressed root.

LEPTANDRA—Concluded.

CONVENIENT FORMULA.

For Tincture Leptandra.

Fluid Extract Leptandra (P., D. & Co.) ..... 3 fl. ozs.
Diluted Alcohol ..... 12 fl. ozs.

LETTUCE, See WILD LETTUCE.

LICORICE, See GLYCYRRHIZA.

LIFE-EVERLASTING.

Gnaphalium polycephalum, Michaux.—Tonic, mildly astringent, anodyne. Sometimes used as a diaphoretic in fevers, and as an astringent tonic in chronic diarrheas; locally employed in the treatment of unhealthy ulcers.

Fluid Extract of plant, 1-4 to 1 fluidrachm.

Pressed herb.

LIFE-ROOT.

Senecio aureus, Linné.—Tonic, diuretic, expectorant, diaphoretic. Exerts a special influence on the female reproductive organs. Is very efficacious in promoting menstrual flow, and may be given alone or in combination; valuable in menorrhagia, dysmenorrhea, etc. Is also said to exert a marked remedial influence in cases of hematuria that resist ordinary treatment.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Concentration Senecin, 1 to 3 grs.

Pill Female, Leucorrhea (No. 282); dose, 1 to 2.
Hamamelin, 2 grs. Hydrastin, 1-2 gr.
Senecin, 1-2 gr.

Pressed herb.

CONVENIENT FORMULA.

For Tincture Life-root.

Fluid Extract Life-root (P., D. & Co.) ..... 3 fl. ozs.
Diluted Alcohol ..... 12 fl. ozs.

LILY-OF-THE-VALLEY, See CONVALLARIA, U. S. P.

LIME.

Citrus limetta, Risso.—A grateful refrigerant tonic and powerful anti-scorbutic. The juice is a popular beverage, especially with persons of bilious habit. We list it only under the combinations:

Lime Juice and Pepsin. One teaspoonful will digest 1000 grains of coagulated and disintegrated egg-albumen. Lime-fruit juice is a valuable refrigerant tonic and anti-scorbutic, and, combined with our aseptic pepsin, is an efficient agent in general debility with anorexia and dyspeptic symptoms, and admirably adapted to cases where no

LIME—CONCLUDED.

pronounced symptoms of disease exist, but where there is sallow complexion, derangement of digestive functions, etc., constituting what is known as "malaise." Lime Juice and Pepsin commends itself specially as a valuable soda-fountain requisite, as in combination with fruit syrups it imparts zest and digestive properties to beverages. Dose, 1 to 4 fluidrachms, diluted with water and sweetened to taste. In pint and half-gallon bottles.

Lime Juice and Kola. For the soda fountain. In pint and half-gallon bottles.

LIME SALTS, SEE CALCIUM.

LIPPIA MEXICANA.

LIPPIA DULCIS, Treviranus.—Demulcent and expectorant. It is an excellent remedy in chronic bronchitis and acute catarrhal affections.

Concentrated Tincture, four parts equal one of drug. Dose, 1-2 to 1 fluidrachm.

LIQUOR SEDANS.

A utero-ovarian sedative and anodyne. Each fluidounce represents: Viburnum Prunifolium, 60 grains; Hydrastis, 60 grains (represented by Hydrastine); Jamaica Dogwood, 30 grains; combined with aromatics. Dose, 1-2 to 1 fluidrachm (2 to 4 Cc.). Address us for Dr. R. W. Wilcox's article on "Hydrastis, Viburnum and Piscidia in Diseases of the Female Organs of Generation."

For cases in which sugar may be contra-indicated, we manufacture a "Liquor Sedans, ℞ 2," containing no sugar.

Compressed Tablet Sedans (No. 226); dose, 1. Each tablet represents:
Black Haw, 7 1-2 grs. Jamaica Dogwood, 3 3-4 grs.
Hydrastis, 7 1-2 grs.

Soluble Elastic Capsule Liquor Sedans, 1 fluidrachm (No. 87).

LITHIUM BENZOATE.

The action of Lithium as an anti-lithic is well-known. In combination with benzoic acid it seems to act even more satisfactorily, the antiseptic influence of benzoin materially contributing to the general good effect. Dose, 5 to 30 grs.

Compressed Tablet Anti-Lithic (Dr. Hewish) (No. 137); dose, 1 to 5.
Sodium phosphate, 4 grs. Potassium bicarbonate, 1 gr.
Lithium benzoate, 1 gr. Sodium chloride, 1 gr.
Sodium bicarbonate, 1 gr.

Elixir Lithia and Hydrangea (No. 129). Each fluidounce represents:
Hydrangea, 240 grs. Lithium benzoate, 12 grs.
Lithium salicylate, 12 grs.

Granular Effervescent Lithium benzoate (2 grs. in each drachm).

LITHIUM BROMIDE.

Dr. S. Weir Mitchell says this salt of Lithium is superior to either Potassium or Sodium bromide in some cases of epilepsy. It should be well diluted.

Elixir Five Bromides (No. 136). Each fluidrachm contains 15 grains of the combined bromides of Potassium, Sodium, Ammonium, Calcium and Lithium.

LITHIUM CARBONATE.

Powerful diuretic and anti-rheumatic; very efficacious in dissolving or disintegrating uric acid calculi. Dose, 2 to 10 grs.

Tablet Triturates:

Anodyne, Infant (Dr. Waugh) (No. 740).
Nickel bromide, 1-134 gr. Lithium carbonate, 1-25 gr.
Codeine sulphate, 1-67 gr. Oil Anise, 1-134 gr.
Powd. Ipecac, 1-134 gr.
Dose, 1, three or four times a day.

Lithium carbonate, 1-2 gr. (No. 425).

Lithium carbonate, 1 gr. (No. 95).

Lithium carbonate and Sodium arsenate (No. 426); dose, 1 to 2.
Lithium carbonate, 1 gr. Sodium arsenate, 1-30 gr.

Compressed Tablet Lithium carbonate, 5 grs. (No. 359).

LITHIUM CITRATE.

Therapeutically resembles the carbonate, but is more palatable and less disposed to irritate the stomach. Dose, 5 to 20 grs.

Elixir Lithium citrate, 16 grs. to each fluidounce (No. 85).

Granular Effervescent Preparations:

Laxative Lithia. Each heaping teaspoonful contains:
Potassium citrate, 30 grs. Lithium citrate, 5 grs.
Sodium phosphate, 30 grs.

Lithium citrate. 100 Gm. contains 7 Gm. Lithium carbonate=13.24 Gm. Lithium citrate.

Lithium citrate Tablets, effervescent, 3 grs. and 5 grs. These tablets dissolve promptly in cold water and form a sparkling draught of lithia water of definite strength.

LITHIUM SALICYLATE.

Combines the virtues of salicylic acid and lithium; hence recommended in gout and rheumatism. Has the advantage over salicylic acid of being freely soluble in water and much less irritant to the stomach.

Chocolate-coated Tablet Rheumatic, No. 4 (No. 210); dose, 1 to 2.
Lithium salicylate, 5 grs. Phytolaccin, 1-8 gr.
Cimicifugin, 1-4 gr. Colchicine, 1-150 gr.

Elixirs:

Lithia and Hydrangea (No. 129). Each fluidounce represents:
Hydrangea, 240 grs. Lithium benzoate, 12 grs.
Lithium salicylate, 12 grs.

Manaca and Salicylates (No. 86). Each fluidounce represents:
Manaca, 80 grs. Potassium salicylate, 32 grs.
Sodium salicylate, 64 grs. Lithium salicylate, 8 grs.

LIVERWORT.

ANEMONE HEPATICA, Linné.—A mild, mucilaginous astringent. Employed in fevers and pulmonary complaints.

Fluid Extract of leaves, 2 to 3 fluidrachms.

Pressed leaves.

LOBELIA.

LOBELIA INFLATA, Linné.—POISONOUS. In small doses diaphoretic and expectorant; in large and repeated doses induces severe nausea and vomiting, copious sweating and extreme general prostration, anxiety, distress, convulsions and death; also possessed of some narcotic properties. Employed in spasmodic asthma, catarrh, croup, pertussis and laryngeal and bronchial affections, but should be used with caution. Its poisonous effects resemble those of tobacco.

ANTIDOTES.—Tannin or the compound tincture of iodine largely diluted may be administered to retard absorption of the poison. Emetics if needed. Stimulants: alcohol, opium, external heat, friction, etc. Recumbent posture.

Fluid Extract of leaves and tops, 1 to 5 minims.

Fluid Extract of seed. Dose: as an expectorant, 1 to 10 minims; as an emetic, 10 minims to 1 fluidrachm.

Fluid Extract Lobelia Comp. Diaphoretic, expectorant, antispasmodic and emetic. Dose: as an expectorant, 3 to 20 minims; as an emetic, 20 to 60 minims. Each pint represents: Lobelia, 8 ozs.; Skunk Cabbage, 4 ozs.; Sanguinaria, 4 ozs.

Solid Extract, 1-2 to 2 grs.

Powdered Extract, 1-2 to 2 grs.

Tablet Triturates:

Lobelia, tincture, 1 min. (No. 427).

Lobelia, tincture, 2 mins. (No. 428).

Lobelia, tincture, 3 mins. (No. 429).

Compressed Tablet Anti-Asthmatic (Hare) (No. 55); dose, 1 to 4.

Sodium bromide, 2 grs.	Fl. ext. Euphorbia pilulifera, 3 mins.
Potassium iodide, 2 grs.	Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Lobelia, 2 mins.	

Chocolate-coated Tablet Anti-Asthmatic (Hare).
Formula and dose same as above (C. T. No. 55).

Elixir Anti-Asthmatic (Dr. Hare) (No. 132). Each fl. oz. represents:

Sodium iodide, 16 grs.	Fl. ext. Euphorbia pilulifera, 24 mins.
Sodium bromide, 16 grs.	Glonoin (Nitroglycerin), 1-25 gr.
Tincture Lobelia, 16 mins.	

Pressed herb.

CONVENIENT FORMULÆ.

For Tincture Lobelia, U. S. P.

Fluid Extract Lobelia (P., D. & Co.)	4 fl. ozs.
Diluted Alcohol	16 fl. ozs.

For Tincture Lobelia, B. P. 1885.

Fluid Extract Lobelia (P., D. & Co.)	2½ fl. ozs.
Proof Spirit	17½ fl. ozs.

LOBELIA—CONCLUDED.

CONVENIENT FORMULÆ—CONCLUDED.

For Tincture Lobelia Compound.

Fluid Extract Lobelia Compound (P., D. & Co.)..... 2 fl. ozs.
Diluted Alcohol .....16 fl. ozs.

LOEFFLER SOLUTION, FOR THE LOCAL TREATMENT OF DIPHTHERIA.

In a paper read before the International Congress of Hygiene and Demography, at Budapest, in September, 1894, Prof. Loeffler, of Greifswald, the discoverer of the diphtheria bacillus, suggested the above mixture, which is applied as follows: The affected parts are first rubbed thoroughly with a small pledget of dry cotton wound around an applicator bent at right angles to the handle, or around a dressing forceps; after this has been done a pledget of absorbent cotton is saturated with the solution and *pressed firmly* against the diphtheritic membrane for ten seconds, this application being immediately repeated, and again within three or four hours, and three times a day thereafter. Of 71 patients treated by this method from the outset, all were saved, while only one death occurred out of 26 cases treated after the second day of the attack. The solution is prepared after the following formula: Menthol, 10 grammes; Toluene, sufficient to make 36 Cc.; then add Creolin, 2 Cc.; Iron chloride solution, 4 Cc.; Alcohol, sufficient to make 100 Cc. In ¼-lb., ½-lb. and 1-lb. bottles.

LOGWOOD.

[HEMATOXYLON.]

HÆMATOXYLON CAMPECHIANUM, Linné.—Tonic, astringent. Used in diarrhea, dysentery, and in relaxation of bowels following cholera infantum.

Fluid Extract of heart-wood, 10 to 60 minims.

LOVAGE.

LEVISTICUM OFFICINALE, Koch.—Stimulant aromatic and slightly diuretic. Employed in hot infusion as a carminative, diaphoretic and emmenagogue.

Fluid Extract of root, 1 to 2 fluidrachms.

Pressed leaves. Pressed root.

LOW MALLOW.

MALVA ROTUNDIFOLIA, Linné.—Demulcent. The infusion is frequently employed in coughs, colds, catarrhal affections, etc. Dose, wineglassful. The bruised flowers form a good emollient cataplasm.

Pressed flowering herb.

LUNGMOSS.

STICTA PULMONARIA, Acharius.—A simple bitter tonic possessed of expectorant properties. Used in chronic pulmonary affections with debility. Dose, one to two tablespoonfuls of infusion, one ounce to the pint.

Pressed plant.

LUNGWORT.

PULMONARIA OFFICINALIS, Linné.—Expectorant, demulcent, mucilaginous. Employed in pulmonary affections.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Pressed leaves.

LUPULIN, SEE HOPS.

MACE.

MYRISTICA FRAGRANS, Houttuyn.—Carminative, stimulant; in large doses narcotic, producing effects similar to those of camphor. Is chiefly used for flavoring purposes, but is sometimes prescribed as an anodyne and astringent in diarrhea and dysentery.

Fluid Extract Mace, 5 to 30 minims.

See also *Fluid Extract Orange Compound.*

MAGNESIA, CALCINED.

Antacid and laxative. Valuable in dyspepsia, sick headache, gout, and complaints generally that are attended with acid stomach and constipation; is also anti-lithic. Dose, as a laxative, 30 to 60 grains; as an antacid and anti-lithic, 10 to 30 grains.

Compressed Tablet Rhubarb and Magnesia (No. 252); dose, 1 to 4.
Powd. Rhubarb, 2 grs. Calcined Magnesia, 2 grs.

Compressed Lozenge Pepsin and Charcoal with Magnesia and Ginger.
Pepsin aseptic (1:3000), 1 gr. Magnesia (calcined), 2 grs.
Charcoal, 3 grs. Ginger, 1 gr.

MAGNESIUM ACETATE.

Aperient, very deliquescent. Possesses same qualities as the citrate. Dose, 1-2 to 2 drachms.

Elixir Rhubarb & Magnesium (No. 110). Each fluidounce represents:
Rhubarb, 60 grs. Magnesium acetate, 10 grs.

MAGNESIUM CARBONATE.

Laxative, antacid and anti-lithic. Dose, 15 to 60 grains.

Compressed Tablets:

Antacid (Sir Wm. Roberts, M.D.) (No. 8); dose, 1 to 3.
Calcium carbonate, precip., 3 1-2 grs.
Magnesium carbonate, 2 1-2 grs.
Sodium chloride, 1 gr.

MAGNESIUM CARBONATE—CONCLUDED.

Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint) (No. 134).

Sodium chloride, 3 grs.
Potassium chloride, 3-20 gr.
Potassium sulphate, 1-10 gr.
Potassium carbonate, 1-20 gr.
Sodium carbonate, 3-5 gr.
Dose, 1 to 4.
Magnesium carbonate, 1-20 gr.
Calcium phos., precip., 1-2 gr.
Calcium carb., precip., 1-20 gr.
Reduced Iron, 9-20 gr.
Fer. carb. mass (Vallet), 1-20 gr.

MAGNESIUM CITRATE.

Refrigerant, cathartic and diuretic—very acceptable to the stomach. Dose, 1 to 3 drachms.

Granular Effervescent Magnesium citrate (24 grains to the drachm).

MAGNESIUM PHOSPHATE.

Properties similar to those of the carbonate.

Compressed Tablet Phosphates Comp.(Nutritive) (No. 176); dose, 1 to 3

Phosphoric acid, 1 gr.
Potassium phosphate, 7-8 gr.
Magnesium phosphate, 1-2 gr.
Calcium phosphate, precipitated, 3-8 gr.
Ferric phosphate, soluble, 1-2 gr.
Quinine hydrochlorate, 1-8 gr.
Strychnine, 1-240 gr.

Syrup Phosphates with Quinine Muriate. Each fl. drachm contains:

Potassium phosphate, 1 3-4 grs.
Magnesium phosphate, 1 gr.
Calcium phosphate, precip., 3-4 gr.
Ferric phosphate, soluble, 1 gr.
Quinine hydrochlorate, 1-4 gr.
Strychnine sulphate, 1-128 gr.
Phosphoric acid, 2 grs.

MAGNESIUM SULPHATE.

An active but safe cathartic, refrigerant and diuretic. Well adapted to the treatment of fevers and inflammatory affections; also useful in colic and obstinate constipation. Dose, 1 to 8 drachms.

Compressed Tablets:

Saline Tonic (Laxative) (No. 186); dose, 1 to 2.

Magnesium sulphate, 20 grs.
Ferrous sulphate, 1-4 gr.
Diluted Sulphuric acid, 2 mins.
Tinct. Quassia, 5 mins.

Saline Tonic (Laxative), half-strength (No. 241); dose, 2 to 4.

Granular Effervescent Preparations:

Aperient. A valuable combination of Potassium and Sodium tartrate and Magnesium sulphate with an effervescent base.

Magnesium sulphate. Each drachm contains 30 grains Magnesium sulphate combined with an effervescent refrigerant base.

MAGNOLIA.

MAGNOLIA GLAUCA, Linné.—Diaphoretic, tonic, antiperiodic. In fevers is often of considerable value.

Pressed bark.

MAIDEN-HAIR FERN.

ADIANTUM PEDATUM, Linné.—Expectorant, demulcent, slightly tonic. Is much used in pulmonary affections. Dose, wineglassful of infusion, one ounce to the pint.

Pressed herb.

MALE-FERN.

[ASPIDIUM.]

DRYOPTERIS FILIX-MAS (Linné) Schott.—Tonic, astringent, anthelmintic; is celebrated as a specific for tape-worm. The extract should be administered in the morning on an empty stomach, and followed by a saline purge.

Fluid Extract of rhizome, 1 to 4 fluidrachms.

Solid Extract, 20 to 40 grs.

Soluble Elastic Capsules:

Male-fern and Castor Oil (No. 70).
Oleoresin Aspidium, 1 Gm. (16 mins.).
Castor oil, 1.5 Gm. (25 mins.).

Male-fern and Kamala (No. 44).
Oleoresin Aspidium, 7 mins. Kamala, sifted, 4 grs.
Olive oil, 1 min.

Hard Filled Capsule Male-fern and Kamala (No. 111).
Oleoresin Aspidium, 7 mins. Olive oil, 1 min.
Kamala, sifted, 4 grs.

Pressed root.

MALLEIN.

Veterinary authorities are, according to the statement of Muir and Ritchie in their Manual of Bacteriology, "practically unanimous as to the great value of the Mallein test as a means of diagnosis" in incipient or suspected glanders. In vials containing one dose each.

MALT PREPARATIONS.

We are desirous of directing attention to the general excellence of our improved preparations of Malt, and particularly to certain qualities which mark their superiority over any similar preparations heretofore offered.

Our plain Extract is an exceptionally active diastatic agent, capable of converting five times its weight of dry starch into maltose. Aside from this important property, it contains all the nutrient constituents of malted Canadian barley, thus affording a food of rare value, and one eminently adapted to the needs of convalescents and invalids.

Owing to its palatability, our Malt Extract may be employed to advantage as a vehicle for many remedies which, if administered alone, seriously offend the sense of taste.

The following list embraces nearly all the forms in which Malt Extract is commonly prescribed.

Malt Extract, plain (without medication).

Malt Extract with Cascara Sagrada. Each fluidounce represents Cascara Sagrada, 60 grs.

Malt Extract with Cod Liver Oil, 10 per cent. (by volume).

Malt Extract with Cod Liver Oil, 30 per cent. (by volume).

Malt Extract with Creosote. Each fluidounce contains Beechwood Creosote, 4 minims.

Malt Extract, ferrated. Each fluidounce represents: Ferric pyrophosphate, soluble, 8 grs.

MALT PREPARATIONS—CONCLUDED.

Malt Extract with Hypophosphites. Each fluidounce represents: Calcium hypophosphite, 1 1-2 grs.; Sodium hypophosphite, 1 1-2 grs.; Ferrous hypophosphite, 1-2 gr.

Malt Extract with Iron, Quinine and Strychnine. Each fluidounce represents: Ferric phosphate, soluble, 4 grs.; Quinine sulphate, 1 gr.; Strychnine, 2-75 gr.

Malt Extract with Pepsin and Pancreatin. Each fluidounce represents: Saccharated Pepsin, U. S. P. 1890, 15 grs.; Saccharated Pancreatin, 15 grs.

Malt Extract with Yerba Santa. Each fluidounce represents Eriodictyon, 30 grs.

MANACA.

BRUNFELSIA HOPEANA, Bentham.—Alterative, purgative, diuretic, anti-syphilitic and anti-arthritic. One of the most powerful alteratives in the materia medica; it is employed with remarkable success in rheumatic arthritis.

Fluid Extract of root, 10 to 60 minims.

Elixir Manaca and Salicylates. Each fluidounce represents: Manaca, 80 grs.; Sodium salicylate, 64 grs.; Potassium salicylate, 32 grs.; Lithium salicylate, 8 grs.

MANDRAKE, SEE PODOPHYLLUM.

MANGANESE, SEE IRON AND MANGANESE.

MANGANESE CARBONATE.

Properties similar to those of the dioxide. Dose, 1 to 3 grains.

Pill Iron and Manganese (No. 337); dose, 1 to 2.
Ferrous carbonate mass (Vallet), 2 grs.
Manganese carbonate, 1 gr.

MANGANESE CITRATE.

This soluble salt of Manganese is endorsed by the eminent gynecologist, Dr. Wm. Murrell, of London, as an emmenagogue of rare power. In doses of 5 grains three times a day it has proven a most effective agent in the treatment of stubborn cases of amenorrhea.

Chocolate-coated Tablet Manganese citrate, 5 grs. (No. 213); dose, 1.

MANGANESE DIOXIDE.

Tonic, alterative, emmenagogue. Has been employed in the treatment of syphilis, scurvy, various skin diseases, amenorrhea, chlorosis, pyrosis and other purely functional conditions. Dose, 3 to 20 grains.

Pills:

Manganese dioxide, 1 gr. (No. 378).

Manganese dioxide, 2 grs. (No. 379).

Manganese dioxide, 3 grs. (No. 812).

MANGANESE DIOXIDE—CONCLUDED.

Tablet Triturates:

Manganese dioxide, 1-2 gr. (No. 96).

Manganese dioxide, 1 gr. (No. 97).

Chocolate-coated Tablets:

Anemia, No. 2 (No. 172); dose, 1 to 2.
Manganese dioxide, 1 gr. Arsenous acid, 1-60 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Iron peptonate and Manganese (No. 270); dose, 1.
Iron peptonate, 2 grs. Manganese dioxide, 1 gr.

Iron peptonate and Manganese with Arsenic (No. 271); dose, 1.
Iron peptonate, 2 grs. Manganese dioxide, 1 gr.
Arsenic peptonate, 1-50 gr.

See also *Iron Peptonate and Manganese.*

MANGANESE HYPOPHOSPHITE.

Employed in the treatment of phthisis, and wherever the effects peculiar to both manganese and hypophosphites are desired.

Compressed Tablets:

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).
Guaiacol, 1-2 gr. Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr. Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1 gr. Manganese hypophos., 1-4 gr.
Ferric hypophosphite, 1-2 gr. Strychnine hypophos., 1-64 gr.
Dose, 1 to 2.

Hypophosphites and Quinine Comp. (without strychnine) (No. 27).
Quinine hypophosphite, 1 gr. Sodium hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr. Potassium hypophos., 1-4 gr.
Calcium hypophos., 1-2 gr. Manganese hypophos., 1-4 gr.
Dose, 1 to 3.

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Formula same as No. 27, with the addition of 1-64 grain Strychnine hypophosphite to each tablet. Dose, 1 to 2.

Hypophosphites and Quinine Comp. with Creosote (No. 29).
Same as No. 28, above, with addition of Beechwood Creosote 1-2 minim to each tablet. Dose, 1 to 2.

See also *Hypophosphites* and *Hematic Hypophosphites.*

MANGANESE IODIDE.

Employed in scrofulous anemia, phthisis, cancer, etc.

Pill Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr. Sanguinarlin, 1-5 gr.
Leptandrin, 3-10 gr. Ext. Hyoscyamus, 3-5 gr.
Juglandin, 3-10 gr.

Syrups:

Iron and Manganese Iodides (No. 16). Each fluidounce represents.
Ferrous iodide, 16 grs. Manganese iodide, 8 grs.

Manganese iodide, 16 grs. to the fluidounce (No. 25).

MANGANESE LACTOPHOSPHATE.

Combining the therapeutic properties of Manganese phosphate and those of lactic acid.

Syrup Lactophosphates Compound (No. 24). Each fl. oz. represents:
Calcium lactophosphate, 16 grs.
Ferric lactophosphate, 8 grs.
Manganese lactophosphate, 4 grs.

MANGANESE OLEATE.

Recommended as an efficient emmenagogue when applied by inunction to the abdomen in the form of a 20% solution.

Oleate Manganese.

Solution of the Oleate (20%).

MANGOSTEEN.

GARCINIA MANGOSTANA, Linné.—Astringent. Employed in the treatment of nasal catarrh, diarrheas, dysenteries, leucorrheas, etc.; diluted, as a lotion for foul ulcers and prolapsed rectum or vagina.

Fluid Extract of pericarp, 1-4 to 1 fluidrachm.

MANNA.

A gentle laxative; usually prescribed with other purgatives.

See *Fluid Extract Pink-root Compound,* under *"Spigelia."*

MANZANITA.

ARCTOSTAPHYLOS GLAUCA, Lindley.—Astringent and tonic, with specific predilection for the renal and reproductive organs. It is employed in diarrhea, but chiefly in treating diseases of the genito-urinary apparatus; is prescribed in gonorrhea and gleet, vesical catarrh, incontinence of urine, chronic nephritis, diabetes insipidus, as well as in leucorrhea and menorrhagia; resembles uva ursi in action.

Fluid Extract of leaves, 20 to 60 minims.

MARIGOLD, SEE CALENDULA.

MARRUBIUM, SEE HOREHOUND.

MARSHMALLOW.

ALTHÆA OFFICINALIS, Linné.—Chiefly employed as a demulcent in inflammatory affections of the mucous tissues, as bronchitis, vesical catarrh, renal irritation, etc.

Fluid Extract of root, 1 to 2 fluidrachms.

Pills:

Asiatic (No. 832); dose, 1 only.

Arsenous acid	Gm. 0.0075	about	1-9 gr.
Powd. Black Pepper	Gm. 0.06	"	1 gr.
Powd. Acacia	Gm. 0.015	"	1-4 gr.
Powd. Althæa	Gm. 0.02	"	3-10 gr.

To be used cautiously on account of large dose of arsenous acid.

Catarrh (Häger) (No. 156); dose, 2 to 6.

Quinidine sulphate, 3-8 gr.	Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr.	Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr	Powd. Althæa, 1-4 gr.

Pressed flowers. Pressed leaves. Pressed root.

CONVENIENT FORMULA.

For Syrup Althæa.

℞ Extract Marshmallow root (P., D. & Co.) ..... 1 fl. oz.

..... 19 fl. ozs.

MARSH ROSEMARY.

STATICE LIMONIUM, Linné; var. CAROLINIANA, Gray.—A strong astringent, very efficacious in the treatment of passive and chronic diarrheas. The decoction (one ounce to the pint), or the fluid extract diluted, may be used as a gargle or as an injection in chronic gonorrhea, gleet, leucorrhea, etc.

Fluid Extract of root, 1-2 to 1 fluidrachm.

Pressed root.

MASTERWORT.

HERACLEUM LANATUM, Michaux.—Stimulant, antispasmodic and carminative. Used in flatulence and dyspepsia; also recommended in epilepsy, asthma, palsy, apoplexy, etc.

Pressed root.

MASTIC.

Resin from PISTACIA LENTISCUS, Linné.—Stimulant to mucous membrane. In combination with aloes, its slower solubility ensures more efficient action of the latter upon the large intestine.

Pills:

Aloes and Mastic, U. S. P. (No. 14); dose, 1 to 2.
Purified Aloes.....Gm. 0.13 about 2 grs.
Powd. Red Rose.....Gm. 0.03 " 1-2 gr.
Mastic .....Gm. 0.04 " 3-5 gr.

Dinner (Chapman) (No. 254); dose, 1 to 2.
Purified Aloes, 1 gr. Powd. Rhubarb, 1 gr.
Mastic, 1 gr.

Dinner (Lady Webster) (No. 256); dose, 1 to 2.
Purified Aloes, 1 4-5 grs. Red Rose, 2-5 gr.
Mastic, 3-5 gr.

MATICO.

PIPER ANGUSTIFOLIUM, Ruiz and Pavon.—Aromatic, stimulant, and hemostatic; somewhat resembles cubeb in its action on the urinary organs. It has been used with advantage in leucorrhea, gonorrhea, vesical catarrh, and passive hemorrhages generally.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Elixir Matico Compound (No. 87). Each fluidounce represents:
Matico, 40 grs. Uva Ursi, 40 grs.
Hydrangea, 40 grs.

Soluble Elastic Capsules:

Copaiba, Cubeb and Matico (No. 38).
Copaiba, 6 mins. Oleoresin Matico, 1 min.
Oleoresin Cubeb, 3 mins.

Copaiba, Cubeb, Matico and Santal (No. 39).
Copaiba, 3 mins. Oleoresin Matico, 1 min.
Oleoresin Cubeb, 3 mins. Oil Santal, 3 mins.

Copaiba and Matico (No. 37).
Copaiba, 7 mins. Oleoresin Matico, 3 mins.

Pressed leaves.

MATICO—CONCLUDED.

CONVENIENT FORMULA.

For Tincture Matico, U. S. P.

Fluid Extract Matico (P., D. & Co.)	1 fl. oz.
Alcohol	6½ fl. ozs.
Water	2½ fl. ozs.

The above formula will produce a tincture corresponding in drug power to that of the U. S. P. As our Fluid Extract Matico is not miscible with diluted alcohol, we have prescribed a menstruum of increased alcoholic strength.

MATRICARIA; SEE CHAMOMILE, GERMAN.

MAYWEED.

ANTHEMIS COTULA, Linné.—Popularly used as a sudorific and antispasmodic in the form of infusion, one ounce to the pint. Dose, a wineglassful. Externally is a rubefacient.

Pressed herb.

MEDICINE DROPPER AND BOTTLE, GRADUATED.

We market this Improved Dropper and Bottle in connection with our line of ophthalmic tablets. The tablets may be dissolved in the necessary amount of water, and the bottle, which holds four drachms, closed by the pipette of improved form, the ground sides of which fit into the

neck of the bottle as a stopper, the whole forming an air-tight container. The pipette is closed at the top by means of a rubber diaphragm, which, when pressed down and then released, will cause some of the solution to ascend the tube. By again gently pressing the diaphragm, one or more drops can be easily forced out.

MELISSA.

[BALM.—LEMON BALM.]

MELISSA OFFICINALIS, Linné.—Diaphoretic, antispasmodic and moderately stimulant. Employed in lesser febrile conditions, in painful menstruation, and to assist the action of other remedies.

Fluid Extract of herb, 1-4 to 1 fluidrachm.

Pressed herb.

MENISPERMUM.

[YELLOW PARILLA.—CANADIAN MOONSEED.]

MENISPERMUM CANADENSE, Linné.—Tonic, laxative, alterative, diuretic; in large doses increases both cardiac and peristaltic action and improves appetite; in excessive doses induces vomiting and purging. Said to be superior to imported sarsaparilla, and is put to the same uses.

Fluid Extract of rhizome and root, 1-2 to 1 fluidrachm.

Pressed root.

CONVENIENT FORMULA.

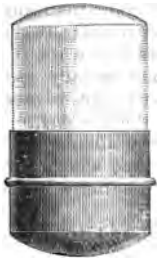
For Tincture Menispermum.

Fluid Extract Menispermum (P., D. & Co.)	2 fl. ozs.
Alcohol	9 fl. ozs.
Water	5 fl. ozs.

MENTHOL.

A camphoraceous substance derived from Japanese and American peppermints, MENTHA ARVENSIS, Linné, and M. PIPERITA, Linné.—A valuable stimulant, refrigerant, carminative and antiseptic; slight local anesthetic action. Employed topically for the relief of headache, neuralgia, toothache, etc. In ounce, ¼-lb., ½-lb. and 1-lb. bottles.

Menthol Pencils, or cones of menthol inserted in neat aluminum cases. These may be carried in the pocket, thus facilitating local application.



Compressed Tablets:

Nasal (No. 34); dissolve in 2 to 4 ozs. of warm water, and apply.

Sodium bicarbonate, 5 grs.	Oil Eucalyptus, 7-48 min.
Sodium borate, 5 grs.	Thymol, 7-48 gr.
Sodium chloride, 5 grs.	Menthol, 7-96 gr.
Sodium benzoate, 7-24 gr.	Oil Gaultheria, 7-96 min.
Sodium salicylate, 7-24 gr.	

MENTHOL—Concluded.

Compressed Tablets—Concluded:

Nasal, Improved (No. 209); for solution, as above.

Sodium borate, 5 grs.	Sodium chloride, 5 grs.
Menthol, 3-50 gr.	Oil Eucalyptus, 3-50 min.
Thymol, 3-50 gr.	Oil Gaultheria, 3-100 min.

Plasma Nasal (Dr. Murray McFarlane) (No. 307).

Sodium chloride, 5 1-2 grs.	Potassium sulphate, 1-4 gr.
Sodium sulphate, 1 1-2 grs.	Potassium phosphate, 1-3 gr.
Sodium phosphate, 1-4 gr.	Menthol, 1-15 gr.
Potassium chloride, 2-5 gr.	

Dissolve in 2 to 4 ounces of warm water, and apply.

Throat (mentholated) (No. 330).

Menthol, 1-35 gr.	Benzoic acid, 1-12 gr.
Oil Anise, 1-80 min.	Eucalyptol, 1-16 min.
Cocaine hydrochlorate, 1-280 gr.	

One tablet to be dissolved on the tongue every hour or two.

See also *Euthymol.*

MERCUROL.

This is a nucleide of mercury—a true chemical combination of the metal with nucleinic acid from yeast. Nucleinic acid does not, like the combining acids in other mercury salts (*e. g.*, the chloride and iodide), coagulate or irritate the tissues with which it comes in contact when the mercurol is applied in solution to mucous surfaces, wounds, abscesses, etc.; nor is the mercury in the combination precipitated and thus rendered inert by the alkaline liquids present at the site of application. Mercurol, therefore, presents a maximum of germicidal activity with a minimum of irritation. It has been found eminently serviceable for urethral injections in gonorrhea, the strength of the solution being made about 0.5 per cent to begin with, and increased rapidly to 2 per cent. In the treatment of chronic conjunctivitis, suppurative otitis media, ophthalmia neonatorum, and other infectious inflammations, it acts with promptness and energy; the strength of the aqueous solution may be guardedly increased from 1 to 4 or 5 per cent if necessary. Summarizing his experience in the treatment of twenty-five cases of syphilis by means of Mercurol tablets Dr. Winfield Ayres, of New York, says: "It has seemed to me that (1) mercurol causes less disturbance of the gastro-intestinal tract than any other preparation of mercury used internally; (2) that it controls skin eruptions and pains much better than any other preparation, while it controls mucous eruptions as well as any other, and has equally good effect on the chancre; and (3) it is an advantage that it can be taken in pill form." The average dosage was 3 grains three times a day.

Solutions of Mercurol are best made by adding the Mercurol to the water in a bottle about two-thirds full, and shaking well. Only fresh solutions should be employed. For internal use, the chocolate-coated tablets are best.

Mercurol in ¼-oz., ½-oz., 1-oz., 25-Gm. and 100-Gm. vials. Dissolve in sterilized water.

Chocolate-coated Tablets:

Mercurol, 1-4 gr. (0.016 Gm.) (No. 255).

Mercurol, 1-2 gr. (0.032 Gm.) (No. 257).

Mercurol, 1 gr. (0.065 Gm.) (No. 256).

Mercurol, 2 grs. (0.13 Gm.) (No. 258).

MERCURY.

Mass of Mercury *(Blue Mass)*.—A combination of metallic Mercury with rose confection. Cathartic dose, 8 to 15 grains; as an alterative, 1-2 to 3 grains.

Pills:

Alterative (No. 30); dose, 1 to 3.
Mass of Mercury, 1 gr. Powd. Opium, 1-8 gr.
Powd. Ipecac, 1-8 gr.

Anti-Dyspeptic (No. 52); dose, 1 to 2.
Strychnine, 1-40 gr. Mass of Mercury, 2 grs.
Ext. Belladonna lvs., 1-10 gr. Ext. Colocynth comp., 2 grs.
Powd. Ipecac, 1-10 gr.

Blue Mass, 1-2 gr. (No. 105).

Blue Mass, 1 gr. (No. 106).

Blue Mass, 2 grs. (No. 107).

Blue Mass, 3 grs. (No. 108).

Blue Mass, 5 grs. (No. 109).

Blue Mass Compound (No. 110); dose, 1 to 2.
Mass of Mercury, 1 gr. Powd. Opium, 1-2 gr.
Powd. Ipecac, 1-4 gr.

Blue Mass Compound (McGuire) (No. 868); dose, 1 to 3.
Mass of Mercury, 1 gr. Ext. Colocynth comp., 1 gr.
Powd. Rhubarb, 1 gr Purified Aloes, 1 gr.

Cathartic Compound, Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Mass of Mercury, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr. Ext. Nux vomica, 1-16 gr.
Oleoresin Capsicum, 1-8 gr.

Colocynth Compound and Blue, 3 grs. (No. 208); dose, 1 to 3.
Ext. Colocynth comp., 2 1-2 grs. Mass of Mercury, 1-2 gr.

Colocynth Compound and Blue, 5 grs. (No. 209); dose, 1 to 3.
Ext. Colocynth comp., 2 1-2 grs. Mass of Mercury, 2 1-2 grs.

Colocynth Comp., Blue Mass and Ipecac (No. 210); dose, 1 to 3.
Ext. Colocynth comp., 2 grs. Powd. Ipecac, 1-6 gr.
Mass of Mercury, 2 grs.

Colocynth Compound, Hyoscyamus and Blue Mass (No. 213).
Ext. Colocynth comp., 3 grs. Mass of Mercury, 1 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Dinner (Cole) (No. 255); dose, 1 to 2.
Mass of Mercury, 1 1-5 grs. Powd. Jalap, 1 1-5 grs.
Purified Aloes, 1 1-5 grs. Antimony & Potass. tart., 1-50 gr.

Dysentery (No. 259); dose, 1.
Mass of Mercury, 1 gr Powd. Ipecac, 1 gr.
Gelsemperin, 1-6 gr

Hepatica (No. 300); dose, 1 to 3.
Mass of Mercury, 2 grs. Ext. Hyoscyamus, 2-3 gr.
Ext. Colocynth comp., 2-3 gr.

Mercury, B. P., 5 grs. (No. 730); dose, 1.

Podophyllin and Blue Mass (No. 510); dose, 1 to 3.
Podophyllum resin, 1-4 gr. Mass of Mercury, 2 grs.

MERCURY—CONTINUED.

MASS OF MERCURY.

Pills—Concluded:

Quinine and Blue Mass (No. 540); dose, 1 to 2.
Quinine sulphate, 1 gr. Mass of Mercury, 2 grs.
Oleoresin Black Pepper, 1-4 gr.

Rhubarb and Blue Mass (No. 568); dose, 1 to 3.
Mass of Mercury, 1 3-4 grs. Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 1-2 gr.

Triplex (No. 634); dose, 1 to 4.
Purified Aloes, 2 grs. Podophyllum resin, 1-4 gr.
Mass of Mercury, 1 gr.

Triplex (Dr. Francis) (No. 635); dose, 1 to 2.
Purified Aloes, 1 1-5 grs. Scammony, 1 1-5 grs.
Mass of Mercury, 1 1-5 grs. Croton oil, 1-20 gr.
Oil Caraway, 1-5 gr. Tinct. Aloes and Myrrh, 1-4 gr.

Triplex (Guy's Hospital) (No. 862); dose, 1 to 2.
Mass of Mercury, 1 gr. Powd. Digitalis, 1 gr.
Powd. Squill, 1 gr.

Tablet Triturates:

Blue Mass, 1-4 gr. (No. 290).

Blue Mass, 1-2 gr. (No. 291).

Blue Mass, 1 gr. (No. 292).

Blue Mass Compound (No. 293); dose, 1 to 4.
Mass of Mercury, 1-2 gr. Powd. Ipecac, 1-8 gr.
Powd. Opium, 1-8 gr.

Compressed Tablets:

Anti-Dyspeptic (No. 134); dose, 1 to 2.
Powd. Ipecac, 1-10 gr. Ext. Colocynth comp., 2 grs.
Mass of Mercury, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 136); dose, 1 to 2.
Ext. Gentian, 1 gr. Powd. Capsicum, 1-10 gr.
Mass of Mercury, 1 gr. Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day.
Quinine sulphate, 1 gr. Ext. Hyoscyamus, 1-4 gr.
Ext. Colchicum root, 1 gr. Powd. Opium, 1-4 gr.
Ext. Colocynth comp., 1-2 gr. Mass of Mercury, 1 gr.

Chocolate-coated Tablet Anti-Dyspeptic, ℞ 3 (Fothergill Imp.) (No. 21).
Ext. Gentian, 1 gr. Powd. Capsicum, 1-10 gr.
Mass of Mercury, 1 gr. Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.
Dose, 1 to 2.

MERCURIC BROMIDE.—Resembles corrosive sublimate and mercuric iodide in medicinal properties. Seldom employed except in combination with other medicaments. The solution of this salt with the bromides of Gold and Arsenic, described below, is recommended especially for neurasthenic and anemic conditions.

Solution Bromide of Gold and Arsenic with Mercury. Ten minims contains: Tribromide of Gold, 1-32 gr.; the equivalent of tribromide of Arsenic, 1-16 gr.; and Mercuric bromide, 1-32 gr. Dose, 5 to 10 minims.

MERCURY—CONTINUED.

MERCURIC CHLORIDE, CORROSIVE *(Corrosive Sublimate)*.—A powerful corrosive preparation of mercury operating quickly, and in some instances violently, even in small doses. Employed in syphilis, especially in advanced stages; externally, is stimulant and escharotic, and requires careful watching, as toxic effects may result from comparatively small applications. Is most valued perhaps as a germicide. Dose, for internal administration, 1-100 to 1-8 grain.

Pills:

Anti-Syphilitic (Iodo-hydrargyrate of Potassium) (No. 57).
Potassium iodide, 2 1-2 grs. Mercuric chloride, corros., 1-40 gr.
Dose, 1 to 3.

Corrosive sublimate, 1-100 gr. (No. 232).

Corrosive sublimate, 1-100 gr. (Enteric, No. 771).

Corrosive sublimate, 1-60 gr. (No. 233).

Corrosive sublimate, 1-50 gr. (No. 234).

Corrosive sublimate, 1-50 gr. (Enteric, No. 772).

Corrosive sublimate, 1-40 gr. (No. 235).

Corrosive sublimate, 1-30 gr. (No. 236).

Corrosive sublimate, 1-20 gr. (No. 237).

Corrosive sublimate, 1-20 gr. (Enteric, No. 773).

Corrosive sublimate, 1-16 gr. (No. 238).

Corrosive sublimate, 1-16 gr. (Enteric, No. 774).

Corrosive sublimate, 1-12 gr. (No. 239).

Corrosive sublimate, 1-8 gr. (No. 240).

Corrosive sublimate, 1-8 gr. (Enteric, No. 775).

Dupuytren (No. 258); dose, 1 to 2.
Gualac, 3 grs. Powd. Opium, 1-8 gr.
Mercuric chloride, corrosive, 1-10 gr.

Pink Granule Corrosive sublimate, 1-100 gr. (No. 679).

Diurnule Corrosive sublimate (No. 912).

Tablet Triturates:

Corrosive sublimate, 1-1000 gr. (No. 55).

Corrosive sublimate, 1-500 gr. (No. 56).

Corrosive sublimate, 1-200 gr. (No. 350).

Corrosive sublimate, 1-100 gr. (No. 57).

Corrosive sublimate, 1-60 gr. (No. 351).

Corrosive sublimate, 1-50 gr. (No. 58).

Corrosive sublimate, 1-40 gr. (No. 352).

Corrosive sublimate, 1-30 gr. (No. 353).

Corrosive sublimate, 1-20 gr. (No. 59).

Corrosive sublimate, 1-16 gr. (No. 60).

Corrosive sublimate, 1-12 gr. (No. 354).

Corrosive sublimate, 1-10 gr. (No. 355).

MERCURY—CONTINUED.

MERCURIC CHLORIDE, CORROSIVE.

Tablet Triturates—Concluded:

Enteritis (Dr. C. N. Haskell) (No. 663).
Copper arsenite, 1-100 gr. Mercuric chloride, corros., 1-100 gr.
Morphine sulphate, 1-100 gr.
Dose, 1, two or three times a day (after meals).

Diurnal Tablet Triturate Corrosive sublimate (No. 1012).

Compressed Tablets:

Four Chlorides, Modified (No. 161); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-100 gr.
Quinine hydrochlor., 1-2 gr. Mercuric chlor., corrosive, 1-100 gr.

Four Chlorides (Univ. Hosp. Pharm.) (No. 26); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlor., 1 gr. Mercuric chlor., corrosive, 1-48 gr.

Hematic (Kirwan) (No. 223); dose, 1 to 2, three or four times a day.
Strychnine sulphate, 1-240 gr. Ferrous sulphate, 2 grs.
Arsenous acid, 1-96 gr. Potassium carbonate, 2 grs.
Mercuric chloride, corrosive, 1-120 gr.

Mixed Treatment (No. 166); dose, 1 to 4.
Potassium iodide, 2 grs.
Syrup Ferrous iodide, 5 mins.
Mercuric chloride, corrosive, 1-64 gr.
Sol. Arsenic and Mercuric iodide, 2 mins.
Tinct. Nux vomica, 2 mins.

Syphilitic, ℞ "A" (No. 45); dose, 1 to 3.
Potassium iodide, 2 1-2 grs. Powd. Opium, 1-10 gr.
Mercuric chloride, corrosive, 1-40 gr.

Syphilitic, ℞ "B" (Iodo-hydrargyrate of Potassium) (No. 46).
Potassium iodide, 2 1-2 grs.
Mercuric chloride, corrosive, 1-40 gr.
Dose, 1 to 4.

Chocolate-coated Tablets:

Corrosive sublimate, 1-100 gr. (No. 63).

Corrosive sublimate, 1-30 gr. (No. 64).

Four Chlorides (Univ. Hosp. Pharm.) (No. 90); dose, 1 to 2.
Ferric chloride, 2-3 gr. Arsenic chloride, 1-64 gr.
Quinine hydrochlorate, 1 gr. Mercuric chlor., corros., 1-48 gr

Iron and Mercury Compound (No. 162); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-60 gr.
Mercuric chloride, corrosive, 1-60 gr.
Strychnine sulphate, 1-60 gr.

Mixed Treatment (No. 100); dose, 1 to 4.
Potassium iodide, 2 grs. Mercuric chlor., corros., 1-64 gr.
Syrup Ferrous iodide, 5 mins. Tinct. Nux vomica, 2 mins.
Sol. Arsenic and Mercuric iodide, 2 mins.

Hypodermatic Tablets:

Corrosive sublimate, 1-100 gr. (No. 50).

Corrosive sublimate, 1-60 gr. (No. 35).

Corrosive sublimate, 1-50 gr. (No. 49).

Corrosive sublimate, 1-40 gr. (No. 93).

Corrosive sublimate, 1-30 gr. (No. 36).

See also *Antiseptic Tablets.*

MERCURY—CONTINUED.

MERCURIC IODIDE, RED *(Mercury Biniodide)*.—A powerful poison; is much more active than the yellow mercurous iodide, hence is specially valuable in old obstinate cases of specific rheumatism and syphilis. Dose, 1-16 to 1-4 grain. It is considered a valuable topical application in lupus.

Pills:

Mercuric iodide, red, 1-25 gr. (No. 382).

Mercuric iodide, red, 1-16 gr. (No. 383).

Mercuric iodide, red, 1-8 gr. (No. 384).

Mercuric iodide, red, 1-4 gr. (No. 385).

Diurnules:

Mercuric and Arsenic iodide (No. 923).

Mercuric iodide, red (No. 924).

Tablet Triturates:

Follicular Tonsillitis (No. 728); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min.
Mercuric iodide, red, 1-100 gr.
Morphine sulphate, 1-100 gr.
Sodium salicylate, 1 gr.
Oil Gaultheria, 1-60 min.

Mercuric iodide, red, 1-100 gr. (No. 101).

Mercuric iodide, red, 1-50 gr. (No. 190).

Mercuric iodide, red, 1-30 gr. (No. 432).

Mercuric iodide, red, 1-25 gr. (No. 433).

Mercuric iodide, red, 1-20 gr. (No. 434).

Mercuric iodide, red, 1-16 gr. (No. 102).

Mercuric iodide, red, 1-12 gr. (No. 435).

Mercuric iodide, red, 1-8 gr. (No. 103).

Mercuric iodide, red, 1-4 gr. (No. 729).

Three Iodides (No. 654); dose, 1 to 3, three or four times a day.
Mercuric iodide, red, 1-30 gr.
Ferrous iodide, 1-12 gr.
Arsenic iodide, 1-40 gr.

Tonsillitis (No. 645); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Belladonna lvs., 1-10 min.
Mercuric iodide, red, 1-100 gr.
Tinct. Bryonia, 1-10 min.

Diurnal Tablet Triturates:

Mercuric and Arsenic iodide (No. 1023).

Mercuric iodide, red (No. 1024).

Chocolate-coated Tablets:

Mercuric iodide, red, 1-16 gr. (No. 96).

Mercuric iodide, red, 1-8 gr. (No. 291).

Three Iodides (No. 153); dose, 1 to 3, three or four times a day.
Mercuric iodide, red, 1-30 gr.
Arsenic iodide, 1-40 gr.
Ferrous iodide, 1-12 gr.

Tonsillitis (No. 152); dose, 1 to 5 every three or four hours.
Tinct. Aconite, 1-5 min.
Tinct. Bryonia, 1-10 min.
Tinct. Belladonna lvs., 1-10 min
Mercuric iodide, red, 1-100 gr.

MERCURY—CONTINUED.

MERCURIC OXIDE, YELLOW.—Powerful antiseptic. Useful in acute or chronic derangements of the alimentary tract, in typhoid fever, phthisis, convalescence from surgical diseases, and where function of liver is deranged. Dose, 1-200 to 1-64 gr.

Tablet Triturates:

Mercuric oxide, yellow, 1-200 gr. (No. 191).

Mercuric oxide, yellow, 1-100 gr. (No. 442).

Compressed Tablet Mercuric oxide, yellow, 1-200 gr. (No. 33).

MERCUROUS CHLORIDE, MILD *(Calomel).*—Combines the general properties of mercurial salts with those of a purgative and anthelmintic. Dose, as an alterative, 1-2 to 1 grain; as a purgative, 5 to 20 grains.

Pills:

Anthelmintic (No. 44); dose, 1 to 2.
Santonin, 1 gr. Mercurous chloride, mild, 1 gr.

Antimony Comp., U. S. P. (Plummer Pills) (No. 54); dose, 1 to 2.
Sulphurated Antimony.....Gm. 0.04 about 3-5 gr.
Mercurous chloride, mild.....Gm. 0.04 " 3-5 gr.
Powd. Guaiac.....Gm. 0.08 " 1 1-4 grs.
Castor oil, q. s.

Calomel, 1-10 gr. (No. 123).

Calomel, 1-8 gr. (No. 837).

Calomel, 1-4 gr. (No. 124).

Calomel, 1-2 gr. (No. 125).

Calomel, 1 gr. (No. 126).

Calomel, 2 grs. (No. 127).

Calomel, 3 grs. (No. 128).

Calomel, 5 grs. (No. 129).

Calomel Compound (No. 130); dose, 2 to 3.
Mercurous chloride, mild, 3-4 gr. Guaiac, 1 1-2 grs.
Sulphurated Antimony, 3-4 gr.

Calomel and Colocynth Compound (No. 131); dose, 2 to 3.
Mercurous chlor., mild, 1 gr. Ext. Colocynth comp., 2 1-2 grs.

Calomel and Opium (No. 132); dose, 1.
Mercurous chloride, mild, 2 grs. Opium, 1 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-4 gr.
Jalap resin, 1-2 gr. Ext. Hyoscyamus, 1-2 gr.
Mercurous chlor., mild, 1-2 gr. Oil Peppermint, q. s.

Cathartic Compound, Modified (No. 162); dose, 1 to 4.
Ext. Colocynth comp., 1 gr. Powd. Gamboge, 1-6 gr.
Ext. Jalap, 3-4 gr. Powd. Rhubarb, 1-2 gr.
Powd. Jamaica Ginger, 1-4 gr. Mercurous chlor., mild, 3-4 gr.

Cathartic Compound, U. S. P. (No. 163); dose, 1 to 3.
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild.....Gm. 0.06 " 1 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Powd. Gamboge.....Gm. 0.015 " 1-4 gr.

MERCURY—CONTINUED.

MERCUROUS CHLORIDE, MILD.

Pills—Concluded:

Cook (No. 224); dose, 1 to 4.
Purified Aloes, 1 gr. Powd. Rhubarb, 1 gr.
Mercurous chloride, mild, 1-2 gr. Powd. Soap, 1-2 gr.

Diarrhea Pellets (No. 249). dose, 2 to 4.
Mercurous chloride, mild, 1-8 gr. Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr. Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Mercurous chlor., mild, 1-4 gr. Powd. Ipecac, 1-8 gr.,
Podophyllum resin, 1-4 gr. Ext. Nux vomica, 1-2 gr.
Ext. Colocynth comp., 1 1-2 grs. Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.

Laxative (Cole) (No. 364); dose, 1.
Podophyllum resin, 1-10 gr. Ext. Colocynth comp., 3 grs.
Mercurous chloride, mild, 1 gr.

Liver, Improved (No. 373); dose, 2 to 4.
Purified Aloes, 1 gr. Mercurous chloride, mild, 1-8 gr.
Powd. Jalap, 1 gr. Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr. Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr. Croton oil, 1-50 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Colocynth comp., 1 gr.
Ext. Hyoscyamus, 1-4 gr. Mercurous chloride, mild, 1 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chlor., mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Rheumatic (No. 565); dose, 1 to 3.
Ext. Colocynth comp., 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr. Mercurous chlor., mild, 1-3 gr.

Santonin and Calomel (No. 588); dose, 1.
Santonin, 1-2 gr. Mercurous chloride, mild, 1-2 gr.

Pink Granules:

Calomel, 1-20 gr. (No. 669).

Calomel, 1-10 gr. (No. 670).

Cathartic Compound (U. S. P. mass) (No. 678).
Ext. Colocynth comp., 1-11 gr. Ext. Jalap, 1-28 gr.
Mercurous chlor., mild, 1-14 gr. Powd. Gamboge, 1-56 gr.

Tablet Triturates:

Antimony Comp. (Plummer), 1-10 gr. (No. 193); dose, 1 to 3.
Sulphurated Antimony, 1-40 gr. Powd. Guaiac, 1-20 gr.
Mercurous chloride, mild, 1-40 gr.

Bismuth and Calomel Compound (No. 655); dose, 1 to 10.
Bismuth subnitrate, 1 gr. Powd. Ipecac, 1-60 gr.
Mercurous chloride, mild, 1-40 gr.

Calomel, 1-100 gr. (No. 31).

Calomel, 1-50 gr. (No. 306).

Calomel, 1-20 gr. (No. 238).

Calomel, 1-10 gr. (No. 32).

Calomel, 1-10 gr. (with wintergreen) (No. 730).

Calomel, 1-8 gr. (No. 307).

MERCURY—Continued.

MERCUROUS CHLORIDE, MILD.

Tablet Triturates—Continued:

Calomel, 1-6 gr. (No. 308).

Calomel, 1-4 gr. (No. 33).

Calomel, 1-2 gr. (No. 34).

Calomel, 1 gr. (No. 35).

Calomel, 2 grs. (No. 204).

Calomel and Dover Powder, ℞ "A" (No. 309); dose, 1 to 4.
Mercurous chloride, mild, 1-4 gr.
Ipecac and Opium powder, 1 gr.

Calomel and Dover Powder, ℞ "B" (No. 229); dose, 1 to 3.
Mercurous chloride, mild, 1-2 gr.
Ipecac and Opium powder, 1 gr.

Calomel and Ipecac, ℞ "A" (No. 310); dose, 2 to 8.
Mercurous chlor., mild, 1-8 gr. Powd. Ipecac, 1-8 gr.

Calomel and Ipecac, ℞ "B" (No. 211); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr. Powd. Ipecac, 1-4 gr.

Calomel, Ipecac, and Sodium bicarbonate (No. 195); dose, 1 to 5.
Mercurous chlor., mild, 1-5 gr. Sodium bicarbonate, 1 gr.
Powd. Ipecac, 1-10 gr.

Calomel and Sodium bicarbonate, ℞ "A" (No. 216); dose, 1 to 10.
Mercurous chlor., mild, 1-10 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "B" (No. 311); dose, 1 to 5.
Mercurous chlor., mild, 1-4 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "C" (No. 312); dose, 1 to 2.
Mercurous chlor., mild, 1 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "D" (No. 649); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Sodium bicarbonate, 1-2 gr.

Calomel and Sodium bicarbonate, ℞ "E" (No. 711); dose, 1 to 5.
Mercurous chlor., mild, 1-4 gr. Sodium bicarbonate, 1-4 gr.

Calomel and Sodium bicarb. Comp. (No. 313); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Podophyllum resin, 1-12 gr.
Sodium bicarbonate, 1-2 gr.

Calomel and Sodium bicarb. Comp., ℞ "B" (No. 626); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr. Podophyllum resin, 1-12 gr.
Sodium bicarbonate, 1-2 gr.

Cathartic Comp. (U. S. P. mass), 1-10 gr. (No. 323); dose, 2 to 10.
Ext. Colocynth comp., 1-24 gr. Ext. Jalap, 1-60 gr.
Mercurous chlor., mild, 1-30 gr. Powd. Gamboge, 1-120 gr.

Cathartic Comp. (U. S. P. mass), 1-5 gr. (No. 324); dose, 1 to 5.
Ext. Colocynth comp., 1-12 gr. Ext. Jalap, 1-30 gr.
Mercurous chlor., mild, 1-15 gr. Powd. Gamboge, 1-60 gr.

Cathartic Comp. (U. S. P. mass), 1 gr. (No. 325); dose, 1 to 3.
Ext. Colocynth comp., 5-12 gr. Ext. Jalap, 1-6 gr.
Mercurous chlor., mild, 1-3 gr. Powd. Gamboge, 1-12 gr.

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738); dose, 1 to 2.
Mercurous chlor., mild, 1-20 gr. Powd. Ipecac, 1-50 gr.
Sodium bicarbonate, 1-2 gr. Bismuth subnitrate, 1 gr.
Saccharin, 1-100 gr. Oil Anise, 1-20 min.

Diarrhea (No. 628); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr. Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr.

MERCURY—CONTINUED.

MERCUROUS CHLORIDE, MILD.

Tablet Triturates—Concluded:

Hepatic (Dr. H. J. Kenyon) (No. 395); dose, 1 to 2.
Euonymin, brown, 1-8 gr. Aloin, 1-12 gr.
Powd. Ipecac, 1-8 gr. Mercurous chlor., mild, 1-8 gr.
Podophyllum resin, 1-20 gr.

Santonin and Calomel (No. 156); dose, 1 to 2.
Santonin, 1-2 gr. Mercurous chlor., mild, 1-2 gr.

Santonin and Calomel, ℞ 2 (No. 749); dose, 1 to 2.
Santonin, 1 gr. Mercurous chlor., mild, 1-2 gr.

Compressed Tablets:

Bismuth and Calomel (No. 139); dose, 1 to 3.
Bismuth subnitrate, 2 grs. Aromatic powder, 1 gr.
Mercurous chlor., mild, 1-10 gr.

Bismuth and Ipecac Compound (No. 140); dose, 1 to 5.
Bismuth subnitrate, 2 grs. Powd. Ipecac, 1-50 gr.
Mercurous chlor., mild, 1-20 gr. Aromatic powder, 1 gr.

Calomel, 4 grs. (No. 125).

Calomel, 5 grs. (No. 61).

Calomel and Bismuth, ℞ "B" (No. 356); dose, 1 to 3.
Mercurous chlor., mild, 1-10 gr. Milk Sugar, 8-10 gr.
Bismuth subnitrate, 1-10 gr.

Calomel and Capsicum (No. 62); dose, 1 to 4.
Mercurous chlor., mild, 2 grs. Powd. Capsicum, 1-2 gr.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chlor., mild, 1-3 gr. Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Calomel and Sodium bicarbonate, ℞ 1 (No. 146); dose, 1 to 5.
Mercurous chlor., mild, 1 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ 2 (No. 11); dose, 1 to 3.
Mercurous chlor., mild, 2 1-2 grs. Sodium bicarb., 2 1-2 grs.

Calomel and Sodium bicarbonate, ℞ 3 (No. 340); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Sodium bicarbonate, 3 grs.

Calomel and Sodium bicarbonate, ℞ 4 (No. 350); dose, 1 to 2.
Mercurous chlor., mild, 2 grs. Sodium bicarbonate, 2 grs.

Calomel and Sodium bicarbonate Comp. (No. 147); dose, 1 to 2.
Mercurous chlor., mild, 2 grs. Podophyllum resin, 1-3 gr.
Sodium bicarbonate, 2 grs.

Cathartic Compound, U. S. P. (No. 149); dose, 1 to 3, at night.
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild.....Gm. 0.06 " 1 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Powd. Gamboge.....Gm. 0.015 " 1-4 gr.

Rheumatic, ℞ 2 (No. 183); dose, 1, three or four times a day.
Ext. Colocynth comp., 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Colchicum root, 1 gr. Mercurous chlor., mild, 1-3 gr.

Chocolate-coated Tablets:

Calomel, 1-10 gr. (No. 38).

Calomel, 1-4 gr. (No. 39).

Calomel, 1-2 gr. (No. 40).

Calomel, 1 gr. (No. 41).

Calomel, 2 grs. (No. 42).

MERCURY—Continued.

MERCUROUS CHLORIDE, MILD.

Chocolate-coated Tablets—Concluded:

Calomel, Ipecac and Sodium bicarbonate (No. 43); dose, 1 to 4.
Mercurous chlor., mild, 1-5 gr. Sodium bicarbonate, 1 gr.
Powd. Ipecac, 1-10 gr.

Calomel and Sodium bicarbonate, ℞ 2 (No. 44); dose, 1 to 3.
Mercurous chlor., mild, 2 1-2 grs. Sodium bicarbonate, 2 1-2 grs.

Calomel and Sodium bicarbonate, ℞ "A" (No. 45); dose, 1 to 10.
Mercurous chlor., mild, 1-10 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "B" (No. 46); dose, 1 to 5.
Mercurous chlor., mild, 1-4 gr. Sodium bicarbonate, 1 gr

Calomel and Sodium bicarbonate, ℞ "C" (No. 47); dose, 1 to 2.
Mercurous chlor., mild, 1 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "D" (No. 48); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Sodium bicarbonate, 1-2 gr.

Calomel and Sodium bicarbonate Compound (No. 49); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Podophyllum resin, 1-12 gr.
Sodium bicarbonate, 1-2 gr.

Calomel & Sodium bicarbonate Comp., ℞ "B" (No. 50); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr. Podophyllum resin, 1-12 gr.
Sodium bicarbonate, 1-2 gr.

Cathartic Compound, U. S. P. (No. 287); dose, 1 to 3, at night.
Ext. Colocynth comp.....Gm. 0.08 about 1 1-4 grs.
Mercurous chloride, mild.....Gm. 0.06 " 1 gr.
Ext. Jalap .....Gm. 0.03 " 1-2 gr.
Powd. Gamboge .....Gm. 0.015 " 1-4 gr.

Cholagogue (Dr. C. M. Drake) (No. 157); dose, 1 to 2, hourly.
Mercurous chlor., mild, 1-10 gr. Powd. Ipecac, 3-10 gr.

Cholera Infantum (No. 191); dose, 1 every four hours.
Zinc sulphocarbolate, 1-20 gr. Mercurous chlor., mild, 1-60 gr.
Salol, 1-10 gr. Pure Pancreatin, 1-2 gr.
Bismuth subnitrate, 1-2 gr.
These tablets, when crushed, form a palatable powder, suitable for administration to children.

Cold, No. 5 (No. 263); dose, 1 to 3 every four hours.
Tinct. Aconite, 1 min. Morphine sulphate, 1-36 gr.
Atropine sulphate, 1-500 gr. Mercurous chlor., mild, 1-6 gr.

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Quinine hydrobromate, 2 grs. Aloin, 1-8 gr.
Ipecac & Opium powder, 2 1-2 grs. Powd. Capsicum, 1-2 gr.
Mercurous chlor., mild, 1-8 gr. Tinct. Aconite, 1-2 min.

Corrective, Infant (Dr. A. W. Ives) (No. 161); dose, 1 to 2.
Mercurous chlor., mild, 1-20 gr. Sodium bicarbonate, 1-2 gr.
Powd. Ipecac, 1-50 gr. Bismuth subnitrate, 1 gr.

Diarrhea (No. 75); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. Powd. Ipecac, 1-32 gr.
Morphine sulphate, 1-16 gr. Camphor, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Hepatic (Dr. H. J. Kenyon) (No. 91); dose, 1 to 2.
Mercurous chlor., mild, 1-8 gr. Euonymin, brown, 1-8 gr.
Podophyllum resin, 1-20 gr. Aloin, 1-12 gr.
Powd. Ipecac, 1-8 gr.

Santonin and Calomel (No. 137); dose, 1 to 2.
Mercurous chlor., mild, 1-2 gr. Santonin, 1-2 gr.

MERCURY.—CONTINUED.

MERCUROUS CHLORIDE, MILD.

Lozenges:

Santonin and Calomel (chocolate).
Mercurous chlor., mild, 1-2 gr. Chocolate, q. s.
Santonin, 1-2 gr.

Santonin and Calomel (pink).
Mercurous chlor., mild, 1-2 gr. Santonin, 1-2 gr.

Santonin and Calomel (white).
Mercurous chlor., mild, 1-2 gr. Santonin, 1-2 gr.

Santonin Compound.
Mercurous chlor., mild, 1-2 gr. Santonin, 1-2 gr.
Podophyllum resin, 1-20 gr.

MERCUROUS IODIDE, YELLOW *(Mercury Protiodide)*.—Used very extensively in advanced stages of syphilis. The dose is 1 grain daily, gradually increased. It should never be given at the same time as potassium iodide, which reduces the mercury to mercuric iodide and metallic mercury.

Pills:

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Mercurous iodide, yellow, 1-8 gr. Aloin, 1-16 gr.
Podophyllum resin, 1-16 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.

Intestinal Antiseptic (Enteric. No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Mercurous iodide, yellow, 1-16 gr. (No. 386).

Mercurous iodide, yellow, 1-10 gr. (No. 387).

Mercurous iodide, yellow, 1-8 gr. (No. 388).

Mercurous iodide, yellow, 1-6 gr. (No. 389).

Mercurous iodide, yellow, 1-5 gr. (No. 390).

Mercurous iodide, yellow, 1-4 gr. (No. 391).

Mercurous iodide, yellow, 1-4 gr. (Enteric, No. 778).

Mercurous iodide, yellow, 1-3 gr. (No. 392).

Mercurous iodide, yellow, 1-2 gr. (No. 393).

Mercurous iodide and Opium (No. 394); dose, 1.
Mercurous iodide, yellow, 1 gr. Powd. Opium, 1-3 gr.

Syphilitic (Ricord), Modified (No. 619); dose, 1 to 2.
Mercurous iodide, yellow, 1-2 gr. Lactucarium, 1-2 gr.
Ext. Conium fruit, 1 1-2 grs. Ext. Opium, 1-10 gr.

Pink Granules:

Mercurous iodide, yellow, 1-40 gr. (No. 694).

Mercurous iodide, yellow, 1-20 gr. (No. 695).

Diurnule Mercurous iodide, yellow (No. 925).

Tablet Triturates:

Mercurous iodide, yellow, 1-500 gr. (No. 634).

Mercurous iodide, yellow, 1-200 gr. (No. 635).

Mercurous iodide, yellow, 1-100 gr. (No. 104).

Mercurous iodide, yellow, 1-50 gr. (No. 105).

MERCURY—CONTINUED.

MERCUROUS IODIDE, YELLOW.

Tablet Triturates—Concluded:

Mercurous iodide, yellow, 1-25 gr. (No. 436).

Mercurous iodide, yellow, 1-20 gr. (No. 437).

Mercurous iodide, yellow, 1-16 gr. (No. 106).

Mercurous iodide, yellow, 1-10 gr. (No. 438).

Mercurous iodide, yellow, 1-8 gr. (No. 107).

Mercurous iodide, yellow, 1-6 gr. (No. 108).

Mercurous iodide, yellow, 1-5 gr. (No. 439).

Mercurous iodide, yellow, 1-4 gr. (No. 109).

Mercurous iodide, yellow, 1-3 gr. (No. 440).

Mercurous iodide, yellow, 1-2 gr. (No. 110).

Mercurous iodide, yellow, 1 gr. (No. 111).

Mercurous iodide and Opium (No. 632); dose, 1 to 4.
Mercurous iodide, yellow, 1-5 gr.
Powd. Opium, 1-12 gr.

Mercury and Charcoal (Dr. R. Tilley) (No. 714); dose, 1.
Mercurous iodide, yellow, 1-4 gr.
Charcoal, 1-10 gr.

Diurnal Tablet Triturate Mercurous iodide, yellow (No. 1025).

Chocolate-coated Tablets:

Mercurous iodide, yellow, 1-8 gr. (No. 97).

Mercurous iodide, yellow, 1-6 gr. (No. 193).

Mercurous iodide, yellow, 1-4 gr. (No. 98).

MERCURY WITH CHALK.—A very mild mercurial; anti-emetic and alterative. Specially adapted to children. Dose, 5 to 60 grs.; for a child, 2 grs.

Pills:

Mercury with chalk (No. 738); dose 1 to 5.
Mercury with chalk, 1 gr.

Mercury with chalk, ℞ 2 (No. 739); dose, 1 to 5.
Mercury with chalk, 1 gr. Ext. Gentian, 1 gr.
Ipecac and Opium powder, 1 gr.

Mercury with chalk, ℞ 3 (No. 740); dose, 1 to 2.
Reduced Iron, 2 grs. Mercury with chalk, 1 gr.
Ext. Nux vomica, 1-4 gr. Ext. Gentian, 3-4 gr.

Pink Granule Mercury with chalk, 1-10 gr. (No. 693).

Tablet Triturates:

Mercury with chalk, 1-10 gr. (No. 98).

Mercury with chalk, 1-5 gr. (No. 99).

Mercury with chalk, 1-3 gr. (No. 441).

Mercury with chalk, 1-2 gr. (No. 741).

Mercury with chalk, 1 gr. (No. 100).

Mercury with chalk, 2 grs. (No. 724).

MERCURY—CONCLUDED.

MERCURY WITH CHALK.

Tablet Triturates—Concluded:

Mercury with chalk and Dover Powder (No. 652); dose, 1 to 3.
Mercury with chalk, 1 gr. Powd. Opium, 1-10 gr.
Powd. Ipecac, 1-10 gr.

Compressed Tablet Gray Powder Comp. (Dr. Anderton) (No. 248).
Mercury with chalk, 1 gr. Bismuth subnitrate, 3 grs.
Salol, 1 gr.
Dose, 1 to 3.

Chocolate-coated Tablet Diarrhea (Dr. Norman Gay) (No. 196).
Powd. Opium, 2-5 gr. Powd. Kino, 4-5 gr.
Aromatic powder, 4-5 gr. Sodium bicarbonate, 4-5 gr.
Camphor, 4-5 gr. Mercury with chalk, 1-10 gr.
Bismuth subnitrate, 4-5 gr.
Dose, 1 to 2.

MERCURY OLEATE (precipitated, containing 28.3 per cent. mercuric oxide).—A substitute for mercurial ointment, but superior in cleanliness, freedom from rancidity, and facility of absorption. It destroys all parasites, animal or vegetable, and produces all the therapeutic effects, local or constitutional, which are peculiar to mercury.

Precipitated Oleate of Mercury, benzoinated.

MERCURY TANNATE (Hydrargyrum tannicum oxydulatum) is said to possess the advantage of passing through the stomach unabsorbed, and of being decomposed by the alkaline juices of the duodenum, yielding very minute globules of metallic mercury which are then readily absorbed into the circulation. Dose, as an antisyphilitic, 3 grains daily, gradually increased to 5 grains until 100 or 150 grains are taken.

Pill Hydrargyrum tannicum oxydulatum, 1 gr. (No. 845).

METHYLENE BLUE.

An aniline derivative, said to be of value in the treatment of gonorrhea, rheumatism, and other affections. Dose, 1 gr.

S. E. Capsule Methylene Blue Comp. (Dr. Orville Horwitz) (No. 162).
Methylene Blue, 1 gr. Oil Santal, 1 1-2 mins.
Copaiba, 1 1-2 mins. Oil Cinnamon, 1-2 min.

MEZEREUM.

DAPHNE MEZEREUM, Linné.—Externally a vesicant; internally a stimulant; in large doses is apt to excite purging, nausea and vomiting; in over-doses an acrid poison. It is used in the treatment of secondary syphilis, scrofulous affections, chronic rheumatism, and obstinate skin diseases.

Fluid Extract of bark, 5 to 20 minims.

See also *Fluid Extract Sarsaparilla Compound* and *Liquid Sarsaparilla Comp., concentrated solution, B. P. 1898.*

Solid Extract, 1 to 2 grs.

Pressed bark.

MICROSCOPICAL SLIDES OF DISEASE GERMS.

We are supplying from our Biological Department, for the identification of doubtful specimens, typical slides of the most important disease germs carefully stained after the most approved methods. The germs cannot be satisfactorily examined except with an oil-immersion lens, 1-12 or 1-16 inch objective.

No. 1. Bacillus of tuberculosis (in sputum).
No. 2. Bacillus of diphtheria (pure culture).
No. 3. Pseudo-diphtheria (pure culture).
No. 4. Pneumonia (in blood).
No. 5. Coli communis (pure culture).
No. 6. Typhi abdominalis (pure culture).
No. 7. Cholera Asiatica (pure culture).
No. 8. Erysipelas (pure culture).
No. 9. Gonorrhea (in gonorrheal pus).
No. 10. Staphylococcus pyogenes aureus (golden pus).
No. 11. Tetanus.
No. 12. Bubonic plague.
No. 13. Yellow fever (Sanarelli).
No. 14. Symptomatic anthrax (Black-leg).
No. 15. Anthrax.
No. 16. Hog cholera.
No. 17. Chicken cholera.

In cases of five and ten slides. We are prepared to supply single slides from the above list, and slides of other disease germs, but there will be an additional expense in making mounts of such single slides. The slides should be kept in the dark, as all aniline colors fade in the sunlight.

MISTLETOE.

PHORADENDRON FLAVESCENS, Nuttall.—Antispasmodic, ecbolic and oxytocic. It is said to act more promptly and surely than ergot, inducing intermittent uterine contractions instead of tonic, hence is available in any stage of labor, and in primiparæ when that drug is inadmissible. Employed also in menorrhagia, post-partum hemorrhage, asthma, epilepsy, etc.

Fluid Extract of leaves, 1-4 to 1 fluidrachm, repeated every twenty minutes when given in labor.

MORPHINE, SEE OPIUM.

MOTHERWORT.

LEONURUS CARDIACA, Linné.—Bitter tonic, stomachic, emmenagogue, nervine and antispasmodic. Usually given in warm infusion (one ounce to the pint). Dose, a wineglassful.

Fluid Extract of herb, 1-2 to 2 fluidrachms.

Pressed herb.

MOUNTAIN ASH.

PYRUS AMERICANA, DeCandolle.—Very astringent. The infusion is often employed as a gargle or lotion to relaxed mucous tissue; sometimes given internally to check diarrhea.

Pressed bark.

MOUNTAIN LAUREL.

KALMIA LATIFOLIA, Linné.—POISONOUS. Anti-syphilitic, sedative and somewhat astringent. Allays febrile and inflammatory conditions by lessening the action of the heart; useful in obstinate diarrhea. Diluted with water, the fluid extract is employed for tinea capitis, etc., but must be used with caution.

Fluid Extract of leaves, 10 to 15 minims.

MOUNTAIN MINT.

PYCNANTHEMUM MONTANUM, Michaux.—Stimulant, carminative, tonic. Used chiefly as an adjuvant.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Pressed leaves.

MOUNTAIN SAGE.

[SIERRA SALVIA.]

ARTEMISIA FRIGIDA, Willdenow.—Anti-periodic; introduced as a substitute for quinine. Dose, 1 to 2 fluidrachms of the fluid extract in hot lemonade for febrile maladies, rheumatism, etc., repeated every half-hour until perspiration is induced.

Fluid Extract of herb, 1 to 2 fluidrachms.

MUGWORT.

ARTEMISIA VULGARIS, Linné.—Alterative, tonic, anthelmintic, narcotic. Among German practitioners it is esteemed an emmenagogue, and of value in epilepsy and chorea.

Fluid Extract of leaves, 20 to 60 minims.

Pressed herb.

MUIRAPUAMA.

LIRIOSMA OVATA, Miers.—In Brazil this plant is highly valued as an aphrodisiac and nerve stimulant, and is claimed to be more powerful than damiana.

Fluid Extract of root, 1-4 to 1 fluidrachm.

MULLEIN.

VERBASCUM THAPSUS, Linné.—Demulcent, diuretic, anodyne and antispasmodic, popularly employed for the relief of coughs, catarrh, cystitis, diarrhea, dysentery and hemorrhoids. As a diuretic it is inefficient, yet its demulcent action is useful in correcting the acridity of the urine present in many diseases; in phthisis pulmonalis it is said to relieve both the cough and diarrhea and to improve general nutrition.

Fluid Extract of leaves, 1 to 4 fluidrachms.

Fluid Extract of root, 1-2 to 2 fluidrachms.

Pressed leaves.

MUSK-ROOT.

[SUMBUL.]

FERULA SUMBUL (Kauffmann) Hooker filius.—A nerve stimulant. In typhoid conditions, in the delirium of asthenic dysentery and diarrhea, it exercises a calming influence superior to that of opium. Recommended in gastric spasms, chlorosis, hysteria, epilepsy, and nerve disorders generally; has been found useful in chronic bronchitis, in pneumonia slow of resolution, in the moist asthma of the aged, and in hypochondriasis; resembles valerian, but is more powerful and palatable.

Fluid Extract, 10 to 30 minims.

Solid Extract, 2 to 5 grs.

Pills:

Sedative (No. 598); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. — Ext. Indian Cannabis, 1-10 gr.

Sumbul Compound (No. 760); dose, 1 to 2.
Ext. Musk-root, 1 gr. — Asafetida, 2 grs.
Dried Ferrous sulphate, 1 gr. — Arsenous acid, 1-40 gr.

Sumbul Compound, ℞ "B" (No. 827); dose, 1 to 4.
Ext. Musk-root, 1 gr. — Dried Ferrous sulphate, 1 gr.
Asafetida, 2 grs. — Arsenous acid, 1-100 gr.

Three Valerianates and Sumbul (Dr. Manton) (No. 294).
Zinc valerianate, 1 gr. — Ferric valerianate, 1-2 gr.
Quinine valerianate, 1-2 gr. — Ext. Musk-root, 2 grs.
Dose, 1 to 3.

Compressed Tablets:

Blaud and Sumbul Compound (No. 143); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr. — Strychnine sulph., 1-60 gr.

Sedative (Dr. B. F. Baer) (No. 187); dose, 1 to 2.
Ext. Valerian, 1 gr. — Asafetida, 1 gr.
Ext. Musk-root, 1 gr.

Sedative Compound (No. 188); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr. — Asafetida, 1 gr.
Ext. Valerian, 1 gr. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.

Sumbul Compound (Goodell) (No. 194); dose, 1 to 2.
Ext. Musk-root, 1 gr. — Dried Ferrous sulphate, 1 gr.
Asafetida, 2 grs. — Arsenous acid, 1-40 gr.

Chocolate-coated Tablets:

Blaud and Sumbul Compound (No. 31); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr. — Strychnine sulph., 1-60 gr.

Sedative (Dr. B. F. Baer) (No. 160); dose, 1 to 2.
Ext. Valerian, 1 gr. — Asafetida, 1 gr.
Ext. Musk-root, 1 gr.

Sedative Compound (No. 169); dose, 1 to 3.
Dried Ferrous sulphate, 1 gr. — Asafetida, 1 gr.
Ext. Valerian, 1 gr. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.

Sumbul Compound (Goodell) (No. 148); dose, 1 to 2.
Ext. Musk-root, 1 gr. — Dried Ferrous sulphate, 1 gr.
Asafetida, 2 grs. — Arsenous acid, 1-40 gr.

MUSK-ROOT—CONCLUDED.

CONVENIENT FORMULA.

For Tincture Sumbul, B. P. 1898.

Fluid Extract Musk-root (P., D. & Co.)..... 2 fl. ozs.
Alcohol, 90%..... .....18 fl. ozs.

This formula will produce a tincture corresponding in drug power to that of the B. P., but as our Fluid Extract Musk-root is not miscible with 70% alcohol we have prescribed a stronger menstruum.

MUTISIA.

MUTISIA VICIÆFOLIA, Cavanilles.—Employed in its habitat in cardiac weakness brought on by over-exertion in rarefied atmosphere; is apparently also a sedative and antispasmodic in hysterical conditions.

Fluid Extract of flowers, 1-4 to 1 fluidrachm.

MYRRH.

Gum-resin from COMMIPHORA MYRRHA (Nees) Engler.—A stimulating tonic, with some influence on the lungs and uterus. It is generally combined with chalybeates and aloes for amenorrhea; used also as an application to spongy gums, aphthous sore mouth and unhealthy ulcers.

Fluid Aloes and Myrrh (for formula see *"Aloes"),* 15 to 30 minims.

Fluid Extract Myrrh, 10 to 30 minims.

See also *Fluid Capsicum and Myrrh,* under *"Capsicum;" Liquid Aloes Comp. for B. P. decoction,* under *"Aloes."*

Pills:

Aloes and Myrrh, U. S. P. (No. 15); dose, 2 to 5.
Purified Aloes.....Gm. 0.13 about 2 grs.
Myrrh .....Gm. 0.06 " 1 gr.
Aromatic Powder.....Gm. 0.04 " 3-5 gr.

Aloes and Myrrh, B. P. (No. 718); dose, 1 to 2.
Powd. Socotrine Aloes, 2 grs. Powd. Myrrh, 1 gr.

Aloes and Myrrh, B. P., 5 grs. (No. 746); dose, 1 to 2.
Powd. Socotrine Aloes, 3 1-3 grs. Powd. Myrrh, 1 2-3 grs.

Aloes, Myrrh and Iron (No. 16); dose, 2 to 4.
Purified Aloes, 2 grs. Dried Ferrous sulphate, 1 gr.
Powd. Myrrh, 1 gr.

Female (Hooper) (No. 281); dose, 1 to 3.
Purified Aloes, 1 gr. Myrrh, 1-4 gr.
Dried Ferrous sulphate, 1-2 gr. Soap, 1-8 gr.
Ext. Black Hellebore, 1-4 gr. Powd. Canella, 1-8 gr.
Powd. Jamaica Ginger, 1-8 gr.

Galbanum Compound (No. 287); dose, 2 to 4.
Galbanum, 1 1-2 grs. Asafetida, 1-2 gr.
Myrrh, 1 1-2 grs.

Galbanum Comp., B. P., 3 grs. (No. 720); dose, 1 to 2.
Asafetida, 1 gr. Galbanum, 1 gr.
Myrrh, 1 gr.

MYRRH—CONCLUDED.

Pills—Concluded:

Galbanum Comp., B. P., 5 grs. (No. 747); dose, 1.
Asafetida, 1 2-3 grs. Galbanum, 1 2-3 grs.
Myrrh, 1 2-3 grs.

Iron Compound, U. S. P. 1880 (No. 330); dose, 2 to 6.
Myrrh, 1 1-2 grs. Sodium carbonate, 3-4 gr.
Ferrous sulphate, 3-4 gr.

Rhubarb Compound, B. "A" (No. 569); dose, 1 to 4.
Powd. Rhubarb, 1 1-2 grs. Purified Aloes, 1 1-8 grs.
Powd. Myrrh, 3-4 gr. Oil Peppermint, 1-128 gr.

Rhubarb Compound, B. P. (No. 733); dose, 1 to 4.
Powd. Rhubarb root, 1 gr. Powd. Hard Soap, 1-2 gr.
Powd. Myrrh, 1-2 gr. Oil Peppermint, 1-16 gr.
Powd. Socotrine Aloes, 3-4 gr.

Rhubarb Compound, U. S. P. (No. 570); dose, 1 to 4.
Powd. Rhubarb.....Gm. 0.18 about 2 grs.
Powd. Myrrh.....Gm. 0.06 " 1 gr.
Purified Aloes.....Gm. 0.1 " 1 1-2 grs.
Oil Peppermint.....Gm. 0.005 " 1-13 gr.

Triplex (Dr. Francis) (No. 635); dose, 1 to 2.
Purified Aloes, 1 1-5 grs. Tinct. Aloes and Myrrh, 1-4 gr.
Mass of Mercury, 1 1-5 grs. Scammony, 1 1-5 grs.
Oil Caraway, 1-5 gr. Croton oil, 1-20 gr.

Tablet Triturate Rhubarb Comp. (No. 486); dose, 1 to 5.
Powd. Rhubarb, 5-23 gr. Powd. Myrrh, 5-46 gr.
Powd. Aloes, 15-92 gr. Oil Peppermint, 1-92 min.

See also *Warburg Tincture.*

CONVENIENT FORMULÆ.

For Tincture Myrrh, U. S. P.

Fluid Extract Myrrh (P., D. & Co.)..... 2 fl. ozs
Alcohol ..... 8 fl. ozs.

For Tincture Myrrh, B. P. 1898.

Fluid Extract Myrrh (P., D. & Co.)..... 4 fl. ozs.
Alcohol, 90%.....16 fl. ozs.

NARGOL.

This is a chemical combination of silver (in the strength of 10 per cent.) with nucleinic acid from yeast. It is readily soluble in water, and, while much less irritating than silver nitrate, possesses greater penetrating power. Has been employed with marked success as a local application in gonorrhea (1 to 5 per cent. aqueous solution), and in conjunctival inflammations (5 per cent. or higher). It is useful also, in solution or in the form of ointment (5 to 10 per cent., with equal parts of vaselin and lanolin), as a stimulant dressing to slow-healing ulcers, etc. Supplied in ¼-ounce, ½-ounce and ounce vials; also in 25-Gm. and 100-Gm. vials.

NASAL TABLETS.

These tablets possess deodorizing and antiseptic properties, and are especially adapted for the extemporaneous preparation of antiseptic liquids for general medical and surgical purposes. In the treatment of certain affections of the mucous passages they will be found serviceable. One tablet dissolved in from two to four ounces of water forms a satisfactory solution for catarrh and other affections of the nasal passages as well as for general use.

NASAL TABLETS—CONCLUDED.

Compressed Tablets:

Nasal (No. 34).
Sodium bicarbonate, 5 grs.
Sodium chloride, 5 grs.
Sodium salicylate, 7-24 gr.
Thymol, 7-48 gr.
Oil Gaultheria, 7-96 min.
Sodium borate, 5 grs.
Sodium benzoate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Menthol, 7-96 gr.

Nasal, Improved (No. 209).
Sodium chloride, 5 grs.
Menthol, 3-50 gr.
Thymol, 3-50 gr.
Sodium borate, 5 grs.
Oil Eucalyptus, 3-50 min.
Oil Gaultheria, 3-100 min.

Plasma Nasal (Dr. Murray McFarlane) (No. 307).
Sodium chloride, 5 1-2 grs.
Sodium sulphate, 1 1-2 grs.
Sodium phosphate, 1-4 gr.
Potassium chloride, 2-5 gr.
Potassium sulphate, 1-4 gr.
Potassium phosphate, 1-3 gr.
Menthol, 1-15 gr.

NETTLE.

URTICA DIOICA, Linné.—Astringent, tonic, and powerfully diuretic; its effects are increased, when rheumatic pains or much dropsy exist, by combining with potassium acetate. Is also used to advantage in rheumatism, dropsy, gravel and nephritic difficulties, in summer complaints of children and bowel affections of adults; also as a remedy for both passive and symptomatic uterine hemorrhage.

Fluid Extract of root, 20 to 40 minims.

Pressed leaves.

NICKEL BROMIDE.

Antispasmodic.

Tablet Triturate Anodyne, Infant (Dr. Waugh) (No. 740).
Nickel bromide, 1-134 gr.
Codeine sulphate, 1-67 gr.
Powd. Ipecac, 1-134 gr.
Lithium carbonate, 1-25 gr.
Oil Anise, 1-134 min.
Dose, 1, three or four times a day.

NITROGLYCERIN, SEE GLONOIN.

NUCLEIN (FROM YEAST).

Prepared according to the formula of Victor C. Vaughan, M.D., Ph.D., Professor of Hygiene in Michigan University.

Nuclein is a non-poisonous germicide, found in various vegetable and animal cells, also in blood serum, the bactericidal properties of which are due to this constituent. It is generally conceded that the leucocytes play an important rôle in the defense of the system against pathogenic agents, and the proof is complete that nuclein increases enormously the number of leucocytes in the blood. Dr. Hahn, privatdocent of the Hygienic Institute of the University of Munich, states that by the use of nucleinic acid "it is easy to double the original number of leucocytes in a short time." Von Mayer, of Prague, reports an average increase of leucocytes of over 75 per cent. following the administration of nuclein.

NUCLEIN (FROM YEAST)—CONCLUDED.

The results of the administration of nuclein in tuberculosis have been remarkably good. It has also been used with good effect in tonsillitis, streptococcus diphtheria, and indolent ulcers. The use of nuclein is rational, not empirical therapy, and the results thus far reported indicate that it will have a wide field of usefulness.

Nuclein Solution, 5 per cent. (from yeast). For hypodermatic injection. Dose: 10 to 80 minims hypodermatically, beginning with the minimum dose and injecting into the back, or upper part of the chest.

Nuclein Solution No. 2. For oral use only. Contains 5 per cent. of nucleinic acid (from yeast). Dose: a teaspoonful in a small wine-glass of water three times a day (given on an empty stomach, between meals and at bedtime). In the treatment of a chronic disease like tuberculosis the nuclein must be given regularly for a long time.

Nuclein Capsules. Each capsule contains 2 grs. of nucleinic acid from yeast. Dose, one capsule three times a day (between meals and at bedtime).

NUTGALL, SEE GALLA.

NUTMEG.

Kernel of the seed of MYRISTICA FRAGRANS, Houttuyn.—Aromatic, stimulant, stomachic; in large doses narcotic. It is chiefly used for flavoring purposes.

Fluid Extract Nutmeg, 15 to 60 minims.

See also *Fluid Extracts Aromatic,* under *"Aromatic;" Lavender Comp.* and *Lavender Comp. for B. P. tincture,* under *"Lavender;" Rhubarb Aromatic,* under *"Rhubarb."*

NUTRITIVE LIQUID PEPTONE.

The ingredients of this preparation are beef and malt—the former digested by means of bromelin, hence free from bitterness; the latter a product of selected Canadian barley, of maximum anylolytic activity. Nutritive Liquid Peptone is therefore more than a predigested food; it is a starch-digestant also. Presenting prime lean beef in the form of peptones, ready for immediate absorption, and malt extract of a superior quality, it feeds and stimulates the patient and assists in the digestion of other foods. In pint and half-gallon bottles.

Nutritive Liquid Peptone with Creosote contains in each fluidounce 1 1-4 minims of beechwood creosote and 3-4 minim of guaiacol; it combines, therefore, the virtues of a readily assimilable food and an antifermentative, antiphthisic formula. In pint and half-gallon bottles.

NUX VOMICA.

STRYCHNOS NUX-VOMICA, Linné.—POISONOUS. In small doses stimulant tonic, especially to nervous system. Employed in general and local paralyses, in neuralgia, impotence, neurasthenia, in chronic constipation dependent on deficient peristaltic action, and as a cardiac and general tonic.

ANTIDOTES.—Iodine (compound tincture, diluted), tannin. Use emetics (apomorphine, zinc sulphate, mustard). Chloral with potassium bromide, or, better, inhalations of chloroform to control spasms. Artificial respiration.

NOTE.—The Strychnine of Nux Vomica preparations is precipitated from solutions on addition of bromides, chlorides, or iodides. Dose of Strychnine and its salts, 1-64 to 1-20 grain.

Fluid Extract of seed, assayed, 1 to 10 minims.

Liquid Extract Nux vomica, B. P. 1898, 1 to 5 minims.

Solid Extract, assayed, 1-10 to 1 gr.

Powdered Extract, assayed, 1-10 to 1 gr.

Pills:

Aloes and Nux Vomica (No. 17); dose, 1 to 2.
Purified Aloes, 1 1-2 grs. — Ext. Nux vomica, 1-2 gr.

Aloes, Nux Vomica and Belladonna (No. 18); dose, 1 to 2.
Purified Aloes, 1 1-2 grs. — Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-2 gr.

Aloin Compound and Strychnine (No. 25); dose, 1 to 2.
Aloin, 1-8 gr. — Strychnine, 1-80 gr.
Podophyllum resin, 1-8 gr. — Oleoresin Capsicum, 1-10 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Strychnine (No. 26); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-60 gr.

Aloin, Strychnine and Belladonna, ℞ "A" (No. 27); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Strychnine and Belladonna, ℞ "B" (No. 28); dose, 1 to 2.
Aloin, 1-10 gr. — Strychnine, 1-50 gr.
Ext. Belladonna leaves, 1-6 gr.

Aloin, Strychnine and Belladonna, ℞ "C" (No. 755); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Strychnine and Belladonna Compound (No. 29); dose, 1 to 2.
Aloin, 1-5 gr. — Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr. — Ext. Cascara sagrada, 1-2 gr.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr. — Powd. Capsicum, 1-4 gr.
Ext. Nux vomica, 1-4 gr. — Ext. Belladonna leaves, 1-10 gr
Ext. Hyoscyamus, 1-4 gr.

Anti-Constipation (Carson) (No. 49); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. — Ext. Nux vomica, 1-4 gr.
Ext. Rhubarb, 1 gr. — Aloin, 1-3 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr. — Ext. Juglans, 1-2 gr.
Ext. Colocynth, 1-4 gr. — Ext. Nux vomica, 1-8 gr.
Ext. Hyoscyamus, 1-8 gr. — Ext. Gentian, 1-4 gr.
Ext. Cascara sagrada, 1-4 gr. — Powd. Apocynum, 1-2 gr.

NUX VOMICA—CONTINUED.

Pills—Continued:

Anti-Constipation (Palmer) (No. 51); dose, 1 to 2.
Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1 gr.
Ext. Nux vomica, 1-3 gr.
Powd. Ipecac, 1-10 gr.

Anti-Dyspeptic (No. 52); dose, 1 to 2.
Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.
Ext. Belladonna leaves, 1-10 gr.
Mass of Mercury, 2 grs.
Ext. Colocynth comp., 2 grs.

Anti-Malarial (Maddin), Milder (No. 823); dose, 1.
Strychnine, 1-40 gr.
Reduced Iron, 1 gr.
Purified Aloes, 1-6 gr.
Arsenous acid, 1-24 gr.
Quinine sulphate, 1 gr.

Anti-Malarial (Maddin), Milder, without Aloes (No. 850); dose, 1.
Strychnine, 1-40 gr.
Reduced Iron, 1 gr.
Arsenous acid, 1-24 gr.
Quinine sulphate, 1 gr.

Anti-Malarial (Maddin), Stronger (No. 824); dose, 1.
Strychnine, 3-100 gr.
Reduced Iron, 1 1-5 grs.
Purified Aloes, 1-5 gr.
Arsenous acid, 1-20 gr.
Quinine sulphate, 1 1-5 grs.

Anti-Malarial (Maddin), Stronger, without Aloes (No. 825); dose, 1.
Strychnine, 3-100 gr.
Arsenous acid, 1-20 gr.
Reduced Iron, 1 1-5 grs.
Quinine sulphate, 1 1-5 grs.

Anti-Periodic (No. 56); dose, 1.
Cinchonidine sulphate, 1 gr.
Dried Ferrous sulphate, 1-2 gr.
Podophyllum resin, 1-20 gr.
Strychnine sulphate, 1-33 gr.
Gelsemperin, 1-20 gr.
Oleoresin Capsicum, 1-10 gr.

Aperient (No. 58); dose, 1 to 2.
Ext. Nux vomica, 1-3 gr.
Ext. Colocynth comp., 2 grs.
Ext. Hyoscyamus, 1-2 gr.

Asafetida and Nux Vomica (No. 80); dose, 1 to 2.
Asafetida, 3 grs.
Ext. Nux vomica, 1-4 gr.

Bismuth and Nux Vomica (No. 98); dose, 1 to 2.
Bismuth subnitrate, 5 grs.
Ext. Nux vomica, 1-2 gr.

Cactus Compound (Heart Tonic) (No. 891); dose, 1 to 2.
Cactus grandiflorus, 1-2 gr.
Sparteine sulphate, 1-40 gr.
Digitalin, 1-125 gr.
Strychnine sulphate, 1-500 gr.
Glonoin (Nitroglycerin), 1-500 gr.
Strophanthin, 1-5000 gr.

Carminative (No. 149); dose, 1.
Strychnine, 1-20 gr.
Powd. Black Pepper, 1 1-2 grs.
Powd. Ipecac, 2-3 gr.
Ext. Gentian, 1 gr.

Carminative, Modified (No. 754); dose, 1 to 2.
Strychnine sulphate, 1-50 gr.
Powd. Black Pepper, 1-4 gr.
Oil Cloves, 1-20 gr.
Powd. Ipecac, 2-3 gr.
Ext. Gentian, 1 gr.

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Cascara Comp. No. 3 (Dr. Hinkle), *pink* (No. 886); dose, 1 to 2.
Cascarin, 1-4 gr.
Aloin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.
Oleoresin Ginger, 1-8 gr.

Cascara Sagrada and Nux Vomica (No. 154); dose, 1 to 2.
Ext. Cascara sagrada, 2 grs.
Ext. Nux vomica, 1-5 gr.

NUX VOMICA—CONTINUED.

Pills—Continued:

Cascara Sagrada, Nux Vomica & Belladonna (No. 155); dose, 1 to 2.
Ext. Cascara sagrada, 2 grs
Ext. Belladonna leaves, 1-16 gr.
Ext. Nux vomica, 1-8 gr.

Cathartic Compound, Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr.
Ext. Nux vomica, 1-16 gr.

Cathartic Compound Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic and Liver Granules (No. 849); dose, 1 to 2.
Aloin, 1-20 gr.
Podophyllum resin, 1-5 gr.
Strychnine, 1-100 gr.
Oleoresin Capsicum, 1-30 gr.

Cathartic Pearls (No. 863); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pearls, No. 2 (No. 883); dose, 1.
Aloin, 1-8 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-120 gr.
Oleoresin Capsicum, 1-50 gr.

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Croton oil, 1-15 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Oleoresin Capsicum, 1-128 gr.
Dose, 1 every hour until purgation takes place.

Chalybeate Compound, Improved (Jarvis) (No. 801); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Cinchonidine Compound and Strychnine (No. 186); dose, 1.
Cinchonidine sulphate, 1 gr.
Arsenous acid, 1-20 gr.
Reduced Iron, 1 gr.
Strychnine, 1-20 gr.

Cinchonidine, Iron and Strychnine (No. 188); dose, 1 to 3.
Cinchonidine sulphate, 1 gr.
Ferrous carbonate mass (Vallet), 2 grs.
Strychnine sulphate, 1-60 gr.

Colocynth Comp., Belladonna and Nux Vomica (No. 207); dose, 1.
Ext. Colocynth comp., 3 grs.
Ext. Belladonna leaves, 1-4 gr.
Ext. Nux vomica, 1-2 gr.

Dipsomania (Mann) (No. 807); dose. 1.
Quinine sulphate. 2 grs.
Arsenous acid, 1-100 gr.
Oleoresin Capsicum, 1-5 gr.
Zinc oxide, 2 grs.
Strychnine, 1-40 gr.

Eccoprotic (No. 263); dose, 1 to 2.
Ext. Aloes, 2 grs.
Oil Cloves, 1-10 gr.
Podophyllum resin. 3-10 gr.
Ext. Nux vomica, 1-5 gr.

Evacuant, No. 2 (No. 887); dose, 1 to 2.
Aloin, 1-4 gr.
Ext. Belladonna lvs., 1-16 gr.
Strychnine. 1-60 gr.
Powd. Ipecac, 1-16 gr.

Ferrous carbonate (Blaud) Compound (No. 860); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr.
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-50 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-4 gr.
Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.
Mercurous chlor., mild, 1-4 gr.
Ext. Nux vomica, 1-2 gr.
Ext. Colocynth comp., 1 1-2 grs

NUX VOMICA—Continued.

Pills—Continued:

Hepatic, Eclectic (No. 301); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Leptandrin, 1-2 gr.
Ext. Nux vomica, 1-16 gr. Irisin, 1-4 gr.
Powd. Capsicum, 1-8 gr.

Intestinal Antiseptic (No. 313); dose, 1 to 2.
Podophyllum resin, 1-16 gr. Aloin, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr. Mercurous iodide, yellow, 1-8 gr
Ext. Nux vomica, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776); dose, 1 to 2.
Formula same as above (No. 313).

Irisin Compound (No. 324); dose, 1 to 2.
Irisin, 1-4 gr. Strychnine, 1-40 gr.
Podophyllum resin, 1-10 gr.

Irisin Compound and Hyoscyamus (No. 325); dose, 1 to 3.
Strychnine, 1-100 gr. Ext. Hyoscyamus, 1-2 gr.
Irisin, 1-4 gr. Podophyllum resin, 1-10 gr.

Iron, Arsenic and Strychnine (No. 884); dose, 1 to 2.
Reduced Iron, 1 gr. Strychnine sulphate, 1-60 gr.
Arsenous acid, 1-50 gr.

Iron, Quassia and Nux Vomica (No. 343); dose, 1 to 2.
Reduced Iron, 1 1-2 grs. Ext. Nux vomica, 1-4 gr.
Ext. Quassia, 1 gr. Powd. Soap, 1-2 gr.

Iron, Quinine and Strychnine citrate (No. 348); dose, 1 to 2.
Iron and Quinine citrate, 2 grs.
Strychnine citrate, 1-50 gr.

Iron and Strychnine (No. 349); dose, 1 to 2.
Reduced Iron, 2 grs. Strychnine, 1-60 gr.

Iron and Strychnine citrates (No. 329); dose, 1 to 2.
Ferric citrate, 2 grs. Strychnine citrate, 1-50 gr.

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs. Ext. Colocynth comp., 1 2-3 grs.
Powd. Ipecac, 1-12 gr. Socotrine Aloes, powd., 5-6 gr.
Ext. Nux vomica, 5-12 gr. Podophyllum resin, 1-12 gr.

Mercury with Chalk, ℞ 3 (No. 740); dose, 1 to 2.
Reduced Iron, 2 grs. Mercury with chalk, 1 gr.
Ext. Nux vomica, 1-4 gr. Ext. Gentian, 3-4 gr.

Neuralgic (Dr. Gross) (No. 416); dose, 1.
Quinine sulphate, 2 grs. Ext. Aconite leaves, 1-2 gr.
Morphine sulphate, 1-20 gr. Strychnine, 1-30 gr.
Arsenous acid, 1-20 gr.

Neuralgic without morphine (Dr. Gross) (No. 417); dose, 1 to 2.
Quinine sulphate, 2 grs. Ext. Aconite leaves, 1-2 gr.
Arsenous acid, 1-20 gr. Strychnine, 1-30 gr.

Nux Vomica Extract, 1-8 gr. (No. 426).

Nux Vomica Extract, 1-4 gr. (No. 427).

Nux Vomica Extract, 1-2 gr. (No. 428).

Ox Gall and Pepsin (Dr. Armor) (No. 439); dose, 1 to 2.
Inspissated Ox Gall, 1 1-2 grs. Purified Aloes, 1 gr.
Pepsin aseptic (1:3000), 1 gr. Ext. Nux vomica, 1-12 gr.
Dried Ferrous sulphate, 1-2 gr.

Pepsin, Bismuth and Strychnine, ℞ 1 (No. 441); dose, 1 to 2.
Pepsin aseptic (1:3000), 2 1-2 grs. Strychnine, 1-60 gr.
Bismuth subnitrate, 2 1-2 grs.

NUX VOMICA—CONTINUED.

Pills—Continued:

Pepsin, Bismuth and Strychnine, ℞ 2 (No. 442); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Strychnine, 1-60 gr.
Bismuth subnitrate, 5 grs.

Phosphorus, Aloes, Iron and Strychnine (No. 452); dose, 1.
Phosphorus, 1-50 gr. Ext. Aloes, 1 gr.
Dried Ferrous sulph., 1 1-2 grs. Strychnine, 1-30 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "A" (No. 453); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.
Ext. Aloes, 1-2 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "B" (No. 454); dose, 1.
Phosphorus, 1-20 gr. Ext. Nux vomica, 1-2 gr.
Ext. Aloes, 1-2 gr.

Phosphorus and Cantharides Comp., ℞ "A" (No. 459); dose, 1.
Phosphorus, 1-50 gr. Powd. Nux vomica, 1 gr.
Powd. Cantharides, 1 gr.

Phosphorus and Cantharides Comp., ℞ "B" (No. 460); dose, 1.
Phosphorus, 1-33 gr. Powd. Cantharides, 1 gr.
Powd. Nux vomica, 1 gr.

Phosphorus Compound, ℞ 1 (No. 461); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus Compound, ℞ 2 (No. 462); dose, 1 to 2.
Phosphorus, 1-60 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus Compound, ℞ 3 (No. 463); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-8 gr.

Phosphorus, Iron, Quinine and Strychnine (No. 472); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced Iron, 3 grs. Strychnine, 1-40 gr.

Phosphorus and Nux Vomica, ℞ "A" (No. 475); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus and Nux Vomica, ℞ "B" (No. 476); dose, 1.
Phosphorus, 1-33 gr. Ext. Nux vomica, 1-2 gr.

Phosphorus, Nux Vomica and Damiana (Aphrodisiac) (No. 477).
Phosphorus, 1-100 gr. Ext. Damiana, 2 grs.
Ext. Nux vomica, 1-8 gr.
Dose, 1 to 4.

Phosphorus, Nux Vomica and Iron, ℞ "A" (No. 478); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Nux vomica, 1-4 gr.
Ferric phosphate, precipitated, 1-2 gr.

Phosphorus, Nux Vomica & Iron, ℞ "B" (No. 479); dose, 1 to 2.
Phosphorus, 1-33 gr. Reduced Iron, 3 grs.
Ext. Nux vomica, 1-3 gr.

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "A" (No. 480).
Phosphorus, 1-100 gr. Ferrous carb. mass (Vallet), 1 gr.
Quinine sulphate, 1 gr. Ext. Nux vomica, 1-8 gr.
Dose, 1 to 2.

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "B" (No. 481).
Phosphorus, 1-25 gr. Reduced Iron, 2 grs.
Ext. Nux vomica, 1-3 gr. Quinine sulphate, 1 gr.
Dose, 1.

Phosphorus, Quinine, Aloes and Nux Vomica (No. 485); dose, 1.
Phosphorus, 1-33 gr. Ext. Aloes, 1-2 gr.
Quinine sulphate, 1-2 gr. Ext. Nux vomica, 1-3 gr.

NUX VOMICA—CONTINUED.

Pills—Continued:

Phosphorus and Quinine Compound (No. 486); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced Iron, 1 gr. Strychnine, 1-60 gr.

Phosphorus, Quinine and Nux Vomica (No. 488); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.
Quinine sulphate, 1 gr.

Phosphorus and Strychnine, ℞ "A" (No. 489); dose, 1 to 2.
Phosphorus, 1-50 gr. Strychnine, 1-60 gr.

Phosphorus and Strychnine, ℞ "B" (No. 490); dose, 1.
Phosphorus, 1-25 gr. Strychnine, 1-30 gr.

Phosphorus, Strychnine and Iron (No. 491); dose, 1 to 2.
Phosphorus, 1-100 gr. Strychnine, 1-60 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Phosphorus, Strychnine and Iron sulph. (No. 492); dose, 1 to 2.
Phosphorus, 1-100 gr. Ferrous sulphate, 1 gr.
Strychnine, 1-100 gr.

Phosphorus, Zinc and Strychnine (No. 494); dose, 1.
Phosphorus, 1-70 gr. Strychnine, 1-30 gr.
Zinc valerianate, 3-4 gr.

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Hyoscyamus, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Podophyllin Compound (Dr. Janeway) (No. 512); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Ext. Belladonna leaves, 1-4 gr.
Powd. Socotrine Aloes, 1 gr. Ext. Nux vomica, 1-4 gr.

Post-partum (Dr. Fordyce Barker) (No. 518); dose, 1 to 2.
Ext. Colocynth comp., 1 1-2 grs. Purified Aloes, 1-6 gr.
Mercurous chlor., mild, 1 1-2 grs. Ext. Hyoscyamus, 1-3 gr.
Ext. Nux vomica, 1-6 gr. Powd. Ipecac, 1-6 gr.

Quinine Compound and Strychnine (No. 545); dose, 1.
Quinine sulphate, 1 gr. Reduced Iron, 1 gr.
Arsenous acid, 1-20 gr. Strychnine, 1-20 gr.

Quinine, Iron and Strychnine (No. 552); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine sulphate, 1-60 gr.
Ferrous carbonate mass (Vallet), 2 grs.

Quinine, Iron and Strychnine phosphates (No. 553); dose, 1.
Quinine phosphate, 1 gr. Iron phosphate, precip., 1 gr.
Strychnine phosphate, 1-60 gr.

Quinine, Iron and Strychnine phosphates, ℞ 2 (No. 802); dose, 1.
Quinine phosphate, 1 gr. Strychnine phosphate, 1-30 gr.
Iron phosphate, precipitated, 2 grs.

Quinine, Iron and Strychnine valerianates (No. 885); dose, 1 to 2.
Quinine valerianate, 1 gr. Strychnine valerianate, 1-60 gr.
Ferric valerianate, 1 gr.

Quinine and Strychnine (No. 556); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine, 1-60 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr. Arsenous acid, 1-80 gr.
Ext. Valerian, 1-2 gr. Strychnine, 1-80 gr.
Codeine, 1-8 gr. Ext. Indian Cannabis, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Strychnine, 1-100 gr. (No. 606).

Strychnine, 1-60 gr. (No. 607).

NUX VOMICA—Continued.

Pills—Concluded:

Strychnine, 1-50 gr. (No. 608).

Strychnine, 1-48 gr. (No. 609).

Strychnine, 1-40 gr. (No. 610).

Strychnine, 1-32 gr. (No. 611).

Strychnine, 1-30 gr. (No. 612).

Strychnine, 1-20 gr. (No. 613).

Strychnine, 1-16 gr. (No. 614).

Strychnine arsenate, 1-200 gr. (No. 847).

Strychnine nitrate, 1-100 gr. (No. 870).

Strychnine nitrate, 1-60 gr. (No. 788).

Strychnine nitrate, 1-50 gr. (No. 871).

Strychnine nitrate, 1-40 gr. (No. 798).

Strychnine nitrate, 1-30 gr. (No. 869).

Strychnine phosphate, 1-100 gr. (No. 872).

Strychnine sulphate, 1-200 gr. (No. 757).

Strychnine sulphate, 1-100 gr. (No. 615).

Strychnine sulphate, 1-60 gr. (No. 758).

Strychnine sulphate, 1-50 gr. (No. 828).

Strychnine sulphate, 1-40 gr. (No. 829).

Strychnine sulphate, 1-30 gr. (No. 830).

Strychnine sulphate, 1-20 gr. (No. 831).

Strychnine Compound (No. 616); dose, 1 to 2.
- Strychnine, 1-100 gr.
- Phosphorus, 1-100 gr.
- Ext. Indian Cannabis, 1-16 gr.
- Ferrous carb. mass (Vallet), 1 gr.

Tonic (Aiken) (No. 629); dose, 1 to 2.
- Quinine sulphate, 1 gr.
- Arsenous acid, 1-50 gr.
- Reduced Iron, 2-3 gr.
- Strychnine, 1-50 gr.

Tonic Hematic (Andrews) (No. 630); dose, 1 to 2.
- Quinine sulphate, 1 gr.
- Reduced Iron, 1 1-2 grs.
- Arsenous acid, 1-40 gr.
- Powd. Ipecac, 1-8 gr.
- Strychnine sulphate, 1-40 gr.

Tonic Hematic with Cinchonidine (No. 631); dose, 1 to 2.
- Cinchonidine sulphate, 1 gr.
- Powd. Ipecac, 1-8 gr.
- Arsenous acid, 1-40 gr.
- Reduced Iron, 1 1-2 grs.
- Strychnine sulphate, 1-40 gr.

Zinc phosphide Compound (No. 652); dose, 1.
- Zinc phosphide, 1-8 gr.
- Ext. Nux vomica, 1-8 gr.
- Ext. Indian Cannabis, 1-8 gr.

Zinc phosphide and Nux Vomica (No. 653). dose, 1.
- Zinc phosphide, 1-10 gr.
- Ext. Nux vomica, 1-4 gr.

Pink Granules:

Anti-Constipation (No. 663).
- Podophylium resin, 1-40 gr.
- Ext. Nux vomica, 1-16 gr.
- Powd. Capsicum, 1-16 gr.
- Ext. Belladonna leaves, 1-40 gr.
- Ext. Hyoscyamus, 1-16 gr.

NUX VOMICA—Continued.

Pink Granules—Concluded:

Neuralgic (Dr. Gross) (No. 697).
Quinine sulphate, 1-5 gr. Morphine sulphate, 1-200 gr.
Arsenous acid, 1-200 gr. Ext. Aconite leaves, 1-20 gr.
Strychnine, 1-300 gr.

Nux Vomica, 1-50 gr. (No. 698).

Quinine, Iron and Strychnine (No. 708).
Quinine sulphate, 1-16 gr. Strychnine sulphate, 1-960 gr.
Ferrous carbonate mass (Vallet), 1-8 gr.

Strychnine, 1-100 gr. (No. 711).

Diurnules:

Brucine (No. 906).

Strychnine arsenate (No. 944).

Strychnine nitrate (No. 942).

Tablet Triturates:

Aloin and Belladonna Compound, ℞ "A" (No. 181); dose, 1 to 2.
Aloin, 1-5 gr. Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.

Aloin and Belladonna Comp., ℞ "B" (No. 201); dose, 1 to 4.
Aloin, 1-5 gr. Strychnine sulphate, 1-20 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Nux Vomica (No. 218); dose, 1 to 3.
Aloin, 1-5 gr. Ext. Nux vomica, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna, Podophyllin & Nux Vomica (No. 221); dose, 1 to 5.
Aloin, 1-10 gr. Podophyllum resin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr. Ext. Nux vomica, 1-10 gr.

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 222).
Aloin, 1-5 gr. Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-8 gr. Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine & Cascara Sagrada, ℞ 2 (No. 715).
Aloin, 1-2 gr. Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-16 gr. Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Ipecac (No. 219); dose, 1 to 2.
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Comp. (Dr. Duncan) (No. 687); dose, 1 to 2.
Aloin, 1-5 gr. Ext. Belladonna leaves, 1-8 gr.
Cascarin, 1-4 gr. Strychnine sulphate, 1-60 gr.

Carminative (Fothergill) (No. 650); dose, 1 to 2.
Strychnine, 1-40 gr. Powd. Gentian, 1-2 gr.
Powd. Ipecac, 1-3 gr. Oleoresin Capsicum, 1-8 min.
Powd. Black Pepper, 1-3 gr.

Cathartic, Active (No. 627).
Aloin, 1-10 gr. Oleoresin Capsicum, 1-120 min.
Ext. Nux vomica, 1-10 gr. Ext. Colocynth comp., 1-10 gr.
Podophyllum resin, 1-5 gr. Croton oil, 1-15 min.
Dose, 1 every hour until free catharsis occurs.

Dyspeptic (Dr. E. B. Haworth) (No. 629); dose, 1 to 2.
Strychnine sulphate, 1-40 gr. Powd. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-8 gr. Powd. Capsicum, 1-8 gr.

Iron, Arsenic and Strychnine, ℞ "A" (No. 203); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

NUX VOMICA—CONTINUED.

Tablet Triturates—Continued:

Iron, Arsenic and Strychnine, ℞ "B" (No. 416); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-60 gr.

Iron, Arsenic and Strychnine, ℞ "C" (No. 622); dose, 1 to 2.
Reduced Iron, 1 gr. Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-120 gr.

Iron, Quinine and Strychnine (No. 184); dose, 1 to 4.
Reduced Iron, 1-2 gr. Strychnine sulphate, 1-120 gr.
Quinine sulphate, 1-2 gr.

Iron and Strychnine citrate, 1-4 gr. (No. 91).

Iron and Strychnine citrate, 1-2 gr. (No. 92).

Iron and Strychnine citrate, 1 gr. (No. 93).

Iron and Strychnine Compound (No. 185); dose, 1 to 4.
Reduced Iron, 1-2 gr. Strychnine sulphate, 1-120 gr.
Arsenous acid, 1-100 gr. Quinine sulphate, 1-2 gr.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 636); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Reduced Iron, 1 gr.

Neuralgic (Dr. Dunlap) (No. 453); dose, 1 to 3.
Quinine sulphate, 1-2 gr. Arsenous acid, 1-80 gr.
Morphine sulphate, 1-80 gr. Ext. Aconite root, 1-8 gr.
Strychnine sulphate, 1-120 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454); dose, 1.
Zinc phosphide, 1-16 gr. Sodium arsenate, 1-20 gr.
Strychnine, 1-60 gr. Aconitine, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Nitroglycerin Compound, ℞ "B" (No. 619); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-200gr. Reduced Iron, 1 gr.
Strychnine, 1-60 gr. Tinct. Strophanthus, 3 mins.
Fl. ext. Digitalis, 1 min.

Nux Vomica, extract, 1-8 gr. (No. 460).

Nux Vomica, extract, 1-4 gr. (No. 461).

Nux Vomica, extract, 1-2 gr. (No. 462).

Nux Vomica, powdered, 1-100 gr. (No. 124).

Nux Vomica, powdered, 1-50 gr. (No. 125).

Nux Vomica, powdered, 1-20 gr. (No. 459).

Nux Vomica, powdered, 1-10 gr. (No. 126).

Nux Vomica, powdered, 1-4 gr. (No. 127).

Nux Vomica, tincture, 1 min. (No. 463).

Nux Vomica, tincture, 2 mins. (No. 464).

Nux Vomica, tincture, 3 mins. (No. 465).

Nux Vomica and Pepsin (Dr. Skiff) (No. 640).
Powd. Nux vomica, 1-100 gr. Pepsin aseptic (1:3000), 1-10 gr.

Nux Vomica and Pepsin, ℞ 2 (No. 697); dose, 1 to 5.
Ext. Nux vomica, 1-10 gr. Pepsin aseptic (1:3000), 1 gr.

Pepsin and Capsicum Compound (No. 682); dose, 2 to 6.
Pepsin aseptic (1:3000), 1-8 gr. Powd. Capsicum, 1-10 gr.
Ext. Nux vomica, 1-10 gr. Powd. Ipecac, 1-20 gr.

NUX VOMICA—Continued.

Tablet Triturates—Concluded:

Podophyllin Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr. Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Quinine and Digitalis Comp. (Dr. Fowler) (No. 701); dose, 1 to 4.
Quinine sulphate, 1-2 gr. Powd. Digitalis, 1-2 gr.
Strychnine sulphate, 1-100 gr. Reduced Iron, 1-2 gr.

Stomachic (Dr. North) (No. 675); dose, 1 to 2.
Pepsin aseptic (1:3000), 1-4 gr. Powd. Charcoal, 1-4 gr.
Ext. Nux vomica, 1-4 gr. Powd. Capsicum, 1-4 gr.

Strychnine arsenite, 1-100 gr. (No. 710).

Strychnine nitrate, 1-100 gr. (No. 661).

Strychnine nitrate, 1-60 gr. (No. 725).

Strychnine nitrate, 1-50 gr. (No. 660).

Strychnine nitrate, 1-40 gr. (No. 727).

Strychnine nitrate, 1-30 gr. (No. 726).

Strychnine sulphate, 1-1000 gr. (No. 673).

Strychnine sulphate, 1-200 gr. (No. 603).

Strychnine sulphate, 1-120 gr. (No. 739).

Strychnine sulphate, 1-100 gr. (No. 160).

Strychnine sulphate, 1-60 gr. (No. 161).

Strychnine sulphate, 1-50 gr. (No. 162).

Strychnine sulphate, 1-40 gr. (No. 163).

Strychnine sulphate, 1-30 gr. (No. 164).

Strychnine sulphate, 1-20 gr. (No. 165).

Strychnine sulphate, 1-16 gr. (No. 166).

Zinc phosphide and Nux Vomica (No. 237); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.

Diurnal Tablet Triturates:

Brucine (No. 1006).

Strychnine arsenate (No. 1044).

Strychnine nitrate (No. 1042).

Compressed Tablets:

Anti-Constipation (No. 9); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Anti-Dyspeptic, ℞ 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 136); dose, 1 to 2.
Ext. Gentian, 1 gr. Powd. Capsicum, 1-10 gr.
Mass of Mercury, 1 gr. Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.

Anti-Malarial (No. 56); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. Quinine sulphate, 3 grs.

NUX VOMICA—CONTINUED.

Compressed Tablets—Continued:

Aphrodisiac (No. 10); dose, 1.
Ext. Damiana, 2 grs. — Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. — Cantharides, 1-25 gr.

Bitter Tonic (No. 245); dose, 1 to 3.
Wine Ipecac, 1 min. — Tinct. Nux vomica, 5 mins.
Tinct. Capsicum, 2 mins. — Tinct. Gentian comp., 5 mins.

Blaud with Nux Vomica (No. 142); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. — Ext. Nux vomica, 1-6 gr.

Blaud and Sumbul Compound (No. 143); dose, 1 to 2.
Ferrous carb. mass (Blaud), 3 grs. — Arsenous acid, 1-60 gr.
Strychnine sulphate, 1-60 gr. — Ext. Musk-root, 1 gr.

Creosote Compound (No. 152); dose, 1 to 4.
Beechwood Creosote, 1-8 min. — Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlorate, 1-20 gr. — Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.

Damiana Compound (No. 20); dose, 1.
Ext. Damiana, 2 grs. — Phosphorus, 1-30 gr.
Ext. Nux vomica, 1-4 gr.

Damiana Compound, ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr. — Strychnine sulphate, 1-40 gr.
Ext. Indian Cannabis, 1-4 gr. — Ext. Damiana, 1 1-2 grs.

Digestive, ℞ "B" (No. 22); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. — Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. — Powd. Ipecac, 1-12 gr.

Dipsomania (No. 155); dose, 1 to 2.
Strychnine nitrate, 1-60 gr. — Gold & Sodium chloride, 1-24 gr.
Atropine, 1-200 gr. — Glonoin (Nitroglyc.), 1-200 gr.
Tinct. Digitalis, 3 mins. — Oleoresin Capsicum, 1-8 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

Ferrous lactate and Cinchonine Compound (No. 31); dose, 1.
Ferrous lactate, 1 gr. — Arsenous acid, 1-30 gr.
Cinchonine sulphate, 1 gr. — Strychnine sulphate, 1-60 gr.
Ext. Hyoscyamus, 1-5 gr.

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).
Guaiacol, 1-2 gr. — Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr. — Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1 gr. — Manganese hypophos., 1-4 gr.
Ferric hypophosphite, 1-2 gr. — Strychnine hypophos., 1-64 gr.
Dose, 1 to 2.

Hematic (Kirwan) (No. 223); dose, 1 to 2, three or four times a day.
Arsenous acid, 1-96 gr. — Strychnine sulphate, 1-240 gr.
Ferrous sulphate, 2 grs. — Potassium carbonate, 2 grs.
Mercuric chloride, corrosive, 1-120 gr.

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Quinine hypophosphite, 1 gr. — Sodium hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr. — Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1-2 gr. — Manganese hypophos., 1-4 gr.
Strychnine hypophosphite, 1-64 gr.
Dose, 1 to 2.

Hypophosphites and Quinine Compound with Creosote (No. 29).
Same as No. 28, above, with addition of Beechwood Creosote 1-2 minim to each tablet. Dose, 1 to 2.

NUX VOMICA—Continued.

Compressed Tablets—Concluded:

Iron, Quinine and Aloes Comp. (Dr. Duncan) (No. 250); dose, 1 to 2.
Reduced Iron, 2 grs.
Quinine sulphate, 2 grs.
Strychnine sulphate, 1-40 gr.
Arsenous acid, 1-40 gr.
Powd. Aloes, 1-8 gr.

Mixed Treatment (No. 166); dose, 1 to 4.
Potassium iodide, 2 grs.
Tinct. Nux vomica, 2 mins.
Sol. Arsenic and Mercuric iodide, 2 mins.
Mercuric chlor., corrosive, 1-64 gr.
Syrup Ferrous iodide, 5 mins.

Neuralgic (No. 168); dose, 1, two or three times a day.
Quinine sulphate, 1 1-2 grs.
Morphine sulphate, 1-20 gr.
Strychnine sulphate, 1-30 gr.
Ext. Aconite leaves, 1-4 gr.

Neuralgic, Improved (No. 169); dose, 1 to 2.
Quinine sulphate, 2 grs.
Acetanilid, 2 grs.
Ext. Hyoscyamus, 1-2 gr.
Ext. Indian Cannabis, 1-4 gr.
Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-60 gr.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Phosphorus, 1-300 gr.
Tinct. German Chamomile, 1 min.
Tinct. Gentian, 1 min.
Tinct. Calumba, 1-2 min.
Aromatic powder, 1 gr.

Ox Gall Compound (No. 173); dose, 1 to 2.
Inspissated Ox Gall, 1 gr.
Pure Pancreatin, 1 gr.
Ext. Taraxacum, 1 gr.
Quinine hydrochlorate, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr.

Pepsin, Bismuth and Strychnine (No. 318); dose, 1 to 2.
Bismuth subnitrate, 2 grs.
Strychnine sulphate, 1-60 gr.
Pepsin aseptic (1:3000), 1 gr.

Pepsin and Pancreatin Comp., No. 2 (No. 339); dose, 1 to 3.
Pepsin aseptic (1:3000), 3-4 gr.
Pure Pancreatin, 3-4 gr.
Bismuth subnitrate, 1 gr.
Ext. Nux vomica, 1-10 gr.
Sodium bicarbonate, 2 grs.
Powd. Ginger, 1-2 gr.

Phosphates Compound (Nutritive) (No. 176); dose, 1 to 3.
Phosphoric acid, 1 gr.
Potassium phosphate, 7-8 gr.
Magnesium phosphate, 1-2 gr.
Calcium phosphate, precip., 3-8 gr.
Ferric phos., soluble, 1-2 gr.
Quinine hydrochlorate, 1-8 gr.
Strychnine, 1-240 gr.

Rhubarb and Ipecac Comp., No. 3 (Roosevelt Hospital) (No. 342).
Powd. Rhubarb, 2 grs.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-4 gr.
Dose, 1 to 2.
Tinct. Nux vomica, 5 mins.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 4 (Dr. M. L. Goodkind) (No. 343).
Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.
Ext. Nux vomica, 1-4 gr.
Oil Peppermint, 1-10 min.
Fl. ext. Cascara sagrada, 5 mins.

Sodium sulphite Comp. (Anti-Ferment) (No. 192); dose, 2 to 6.
Sodium sulphite, 1 gr.
Salicylic acid, 1 gr.
Ext. Nux vomica, 1-8 gr.
Powd. Capsicum, 1-8 gr.
Powd. Ipecac, 1-10 gr.

Tonic (Aiken) (No. 196); dose, 1 to 2, three or four times a day.
Quinine sulphate, 1 gr.
Reduced Iron, 2-3 gr.
Arsenous acid, 1-50 gr.
Strychnine sulphate, 1-50 gr.
Ext. Gentian, 1-4 gr.

NUX VOMICA—CONTINUED.

Chocolate-coated Tablets:

Aloin and Belladonna Compound, ℞ "A" (No. 8); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine sulphate, 1-60 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin and Belladonna Compound, ℞ "B" (No. 9); dose, 1 to 4.
Aloin, 1-5 gr. — Strychnine sulphate, 1-120 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna and Nux Vomica (No. 10); dose, 1 to 3.
Aloin, 1-5 gr. — Ext. Belladonna leaves, 1-8 gr.
Ext. Nux vomica, 1-6 gr.

Aloin, Belladonna, Podophyllin & Nux Vomica (No. 12); dose, 1 to 5.
Aloin, 1-10 gr. — Podophyllum resin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr. — Ext. Nux vomica, 1-10 gr.

Aloin, Belladonna, Strychnine and Cascara Sagrada (No. 13).
Aloin, 1-5 gr. — Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-8 gr. — Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Cascara Sagrada, ℞ 2 (No. 14).
Aloin, 1-2 gr. — Strychnine, 1-120 gr.
Ext. Belladonna lvs., 1-16 gr. — Ext. Cascara sagrada, 1-2 gr.
Dose, 1 to 4.

Aloin, Belladonna, Strychnine and Ipecac (No. 15); dose, 1 to 2.
Aloin, 1-5 gr. — Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-8 gr. — Powd. Ipecac, 1-16 gr.

Aloin and Cascarin Compound (Dr. Duncan) (No. 16); dose, 1 to 2.
Aloin, 1-5 gr. — Ext. Belladonna leaves, 1-8 gr.
Cascarin, 1-4 gr. — Strychnine sulphate, 1-60 gr.

Aloin, Iron and Strychnine (No. 252); dose, 1 to 2.
Aloin, 1-10 gr. — Reduced Iron, 1 gr.
Strychnine sulphate, 1-60 gr

Anti-Dyspeptic, ℞ 2 (No. 20); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. — Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. — Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. — Sodium bicarbonate, 2 grs.

Anti-Dyspeptic, ℞ 3 (Fothergill Improved) (No. 21); dose, 1 to 2.
Ext. Gentian, 1 gr. — Powd. Capsicum, 1-10 gr.
Mass of Mercury, 1 gr. — Strychnine, 1-40 gr.
Powd. Ipecac, 1-10 gr.

Anti-Malarial (No. 22); dose, 1 every three or four hours.
Powd. Nux vomica, 1-4 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-2 gr. — Quinine sulphate, 3 grs.

Aphrodisiac (No. 23); dose, 1.
Ext. Damiana, 2 grs. — Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. — Cantharides, 1-25 gr.

Aphrodisiac, No. 2 (No. 253); dose, 1.
Ext. Nux vomica, 1-8 gr. — Phosphorus, 1-100 gr.
Ext. Damiana, 1-4 gr. — Gold & Sodium chloride, 1-50 gr.

Asafetida and Nux Vomica (No. 199); dose, 1 to 2.
Asafetida, 3 grs. — Ext. Nux vomica, 1-4 gr.

Bitter Tonic (No. 29); dose, 1 to 3.
Wine Ipecac, 1 min. — Tinct. Nux vomica, 5 mins.
Tinct. Capsicum, 2 mins. — Tinct. Gentian comp., 5 mins.

Blaud with Nux Vomica (No. 30); dose, 1 to 2.
Ext. Nux vomica, 1-6 gr. — Ferrous carb. mass (Blaud), 3 grs.

NUX VOMICA—CONTINUED.

Chocolate-coated Tablets—Continued:

Blaud with Nux Vomica and Cascara (No. 195); dose, 1 to 2.
Ext. Nux vomica, 1-10 gr. Ext. Cascara sagrada, 1 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Blaud, Nux Vomica, Cascara and Arsenic (Blaud Compound, Improved) (No. 283); dose, 1, three times a day, after meals.
Ferrous carb. mass (Blaud), 5 grs. Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr. Arsenous acid, 1-50 gr.

Blaud and Sumbul Compound (No. 31); dose, 1 to 2.
Strychnine sulph., 1-60 gr. Ferrous carb. mass (Blaud), 3 grs.
Ext. Musk-root, 1 gr. Arsenous acid, 1-60 gr.

Blaud Tonic Laxative (No. 194); dose, 1 to 4.
Quinine sulphate, 1-2 gr. Ferrous carb. mass (Blaud), 3 grs.
Ext. Nux vomica, 1-10 gr. Aloin, 1-8 gr.

Capsicum and Nux Vomica (No. 254); dose, 1 to 4.
Powd. Capsicum, 1-10 gr. Powd. Nux vomica, 1-4 gr.

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Aloin, 1-4 gr. Strychnine sulphate, 1-60 gr.
Podophyllum resin, 1-6 gr. Oleoresin Ginger, 1-8 gr.

Cathartic, Active (No. 57).
Aloin, 1-10 gr. Ext. Colocynth comp., 1-10 gr.
Podophyllum resin, 1-5 gr. Croton oil, 1-15 min.
Ext. Nux vomica, 1-10 gr. Oleoresin Capsicum, 1-120 min.
Dose, 1 every hour until free catharsis occurs.

Creosote Compound (No. 69); dose, 1 to 4.
Beechwood Creosote, 1-8 min. Pepsin aseptic (1:3000), 1-4 gr.
Cerium oxalate, 2 grs. Cocaine hydrochlorate, 1-20 gr.
Tinct. Nux vomica, 1-4 min.

Damiana Compound (No. 73); dose, 1.
Ext. Damiana, 2 grs. Ext. Nux vomica, 1-4 gr.
Phosphorus, 1-30 gr.

Digestive, ℞ "B" (No. 77); dose, 1 to 3.
Diastase, 1-4 gr. Pepsin aseptic (1:3000), 3 grs.
Ext. Nux vomica, 1-8 gr. Powd. Ipecac, 1-12 gr.

Digitalis, Strophanthus and Strychnine (No. 192); dose, 1 to 2.
Tinct. Digitalis, 3 mins. Strychnine nitrate, 1-100 gr.
Tinct. Strophanthus, 2 mins.

Evacuant (No. 209); dose, 1 to 2.
Aloin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-60 gr. Powd. Ipecac, 1-12 gr.

Evacuant, No. 2 (No. 273); dose, 1 to 2.
Aloin, 1-4 gr. Strychnine, 1-60 gr.
Ext. Belladonna lvs., 1-16 gr. Powd. Ipecac, 1-16 gr.

Functional Stomach Tonic (Dr. E. S. Pettyjohn) (No. 216).
Powd. Ipecac, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Powd. Black Pepper, 1 gr. Ext. Gentian, 1 gr.
Aloin, 1-16 gr.
Dose, 1 to 2, three times a day.

Iron, Arsenic and Strychnine, ℞ "A" (No. 92); dose, 1 to 2.
Reduced Iron, 1 gr. Strychnine sulphate, 1-60 gr.
Arsenous acid, 1-100 gr.

Iron, Arsenic and Strychnine, ℞ "B" (No. 93); dose, 1 to 2.
Reduced Iron, 1 gr. Strychnine sulphate, 1-60 gr.
Arsenous acid, 1-50 gr.

NUX VOMICA—CONTINUED.

Chocolate-coated Tablets—Continued:

Iron and Mercury Compound (No. 162); dose, 1 to 2.
Reduced Iron, 1 gr.
Arsenous acid, 1-60 gr.
Mercuric chlor., corros., 1-60 gr.
Strychnine sulphate, 1-60 gr.

Iron, Quinine and Strychnine (No. 94); dose, 1 to 3.
Reduced Iron, 1-2 gr.
Quinine sulphate, 1-2 gr.
Strychnine sulphate, 1-120 gr.

Iron, Quinine and Strychnine phosphates (No. 199); dose, 1.
Quinine phosphate, 1 gr.
Strychnine phosphate, 1-32 gr.
Iron phosphate, precip., 1 gr.
Each tablet represents 1 fluidrachm Easton's Syrup.

Iron and Strychnine Compound (No. 95); dose, 1 to 4.
Reduced Iron, 1-2 gr.
Arsenous acid, 1-100 gr.
Quinine sulphate, 1-2 gr.
Strychnine sulphate, 1-120 gr.

Mixed Treatment (No. 100); dose, 1 to 4.
Potassium iodide, 2 grs.
Tinct. Nux vomica, 2 mins.
Sol. Arsenic and Mercuric iodide, 2 mins.
Mercuric chlor., corros., 1-64 gr.
Syrup Ferrous iodide, 5 mins.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 106); dose, 1.
Zinc phosphide, 1-10 gr.
Reduced Iron, 1 gr.
Ext. Nux vomica, 1-4 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 107); dose, 1.
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.

Nitroglycerin Compound, ℞ "B" (No. 110); dose, 1 to 2.
Glonoin (Nitroglycerin), 1-200 gr.
Strychnine, 1-60 gr.
Fl. ext. Digitalis, 1 min.
Reduced Iron, 1 gr.
Tinct. Strophanthus, 3 mins.

Nux Vomica, extract, 1-4 gr. (No. 112).

Nux Vomica and Ignatia Compound (No. 113); dose, 1 to 3.
Tinct. Nux vomica, 1 min.
Tinct. Ignatia, 1 min.
Tinct. Cinchona, 5 mins.
Tinct. Gentian, 1 min.
Tinct. German Chamomile, 1 min.
Tinct. Calumba, 1-2 min.
Phosphorus, 1-300 gr.
Aromatic powder, 1 gr.

Nux Vomica and Pepsin (Dr. Skiff) (No. 114).
Powd. Nux vomica, 1-100 gr.
Pepsin aseptic (1:3000), 1-10 gr.

Nux Vomica and Pepsin, ℞ 2 (No. 115); dose, 1 to 5.
Ext. Nux vomica, 1-10 gr.
Pepsin aseptic (1:3000), 1 gr.

Ox Gall Compound (No. 118); dose, 1 to 2.
Inspissated Ox Gall, 1 gr.
Pure Pancreatin, 1 gr.
Ext. Colocynth comp., 1-4 gr.
Quinine hydrochlorate, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Taraxacum, 1 gr.

Ox Gall, Pancreatin and Nux Vomica (No. 200); dose, 1.
Inspissated Ox Gall, 2 grs.
Ext. Nux vomica, 1-8 gr.
Pure Pancreatin, 2 grs.

Pepsin, Bismuth and Nux Vomica (No. 178); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr.
Bismuth subnitrate, 3 grs.
Ext. Nux vomica, 1-10 gr.

Pepsin and Pancreatin Compound (No. 122); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr.
Pure Pancreatin, 1 gr.
Ext. Nux vomica, 1-4 gr.
Oleoresin Ginger, 1-16 min.

Pepsin and Salol Compound (No. 187); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr.
Bismuth subgallate, 2 1-2 grs.
Salol, 1-2 gr.
Ext. Nux vomica, 1-8 gr.

NUX VOMICA—CONTINUED.

Chocolate-coated Tablets—Concluded:

Prostatic Compound (No. 212); dose, 1 to 4.
Ext. Saw Palmetto, 2 grs. Ext. Nux vomica, 1-8 gr.

Quinine, Iron and Strychnine valerianates (No. 267); dose, 1 to 2.
Quinine valerianate, 1 gr. Strychnine valerianate, 1-60 gr.
Ferric valerianate, 1 gr.

Stomachic (Dr. North) (No. 140); dose, 1 to 2.
Pepsin aseptic (1:3000), 1-4 gr. Ext. Nux vomica, 1-4 gr.
Powd. Charcoal, 1-4 gr. Powd. Capsicum, 1-4 gr.

Strychnine arsenate, 1-100 gr. (No. 261).

Strychnine nitrate, 1-50 gr. (No. 141).

Strychnine phosphate, 1-100 gr. (No. 156).

Strychnine phosphate, 1-50 gr. (No. 211).

Strychnine phosphate, 1-30 gr. (No. 214).

Strychnine sulphate, 1-120 gr. (No. 266).

Strychnine sulphate, 1-100 gr. (No. 142).

Strychnine sulphate, 1-60 gr. (No. 148).

Strychnine sulphate, 1-50 gr. (No. 144).

Strychnine sulphate, 1-40 gr. (No. 145).

Strychnine sulphate, 1-30 gr. (No. 146).

Strychnine sulphate, 1-20 gr. (No. 147).

Taka-Diastase, Pepsin and Strychnine (No. 278); dose, 1 to 2.
Taka-Diastase, 2 grs. Pepsin aseptic (1:3000), 2 grs.
Strychnine phosphate, 1-60 gr.

Tonic (Aiken) (No. 150); dose, 1 to 2.
Quinine sulphate, 1 gr. Strychnine sulphate, 1-50 gr.
Reduced Iron, 2-3 gr. Ext. Gentian, 1-4 gr.
Arsenous acid, 1-50 gr.

Tonic Laxative (No. 266); dose, 1 to 3.
Quinine sulphate, 1 gr. Arsenous acid, 1-100 gr.
Strychnine sulphate, 1-100 gr. Ext. Cascara sagrada, 2 grs.
Reduced Iron, 1-2 gr.

Zinc phosphide and Nux Vomica (No. 155); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.

Hypodermatic Tablets:

Morphine and Strychnine (No. 130).
Morphine sulphate, 1-4 gr. Strychnine sulphate, 1-60 gr.

Nitroglycerin, Digitalin and Strychnine (No. 136).
Glonoin (Nitroglycerin), 1-100 gr. Strychnine nitrate, 1-50 gr.
Digitalin, 1-100 gr.

Nitroglycerin and Strychnine (No. 84).
Glonoin (Nitroglycerin), 1-100 gr. Strychnine nitrate, 1-50 gr.

Strychnine nitrate, 1-150 gr. (No. 126).

Strychnine nitrate, 1-120 gr. (No. 131).

Strychnine nitrate, 1-100 gr. (No. 68).

Strychnine nitrate, 1-80 gr. (No. 132).

Strychnine nitrate, 1-60 gr. (No. 77).

Strychnine nitrate, 1-50 gr. (No. 127).

NUX VOMICA—CONTINUED.

Hypodermatic Tablets—Concluded:

Strychnine nitrate, 1-40 gr. (No. 72).

Strychnine nitrate, 1-30 gr. (No. 85).

Strychnine nitrate, 1-20 gr. (No. 79).

Strychnine nitrate, 1-16 gr. (No. 133).

Strychnine sulphate, 1-150 gr. (No. 71).

Strychnine sulphate, 1-120 gr. (No. 128).

Strychnine sulphate, 1-100 gr. (No. 23).

Strychnine sulphate, 1-60 gr. (No. 70).

Strychnine sulphate, 1-50 gr. (No. 22).

Strychnine sulphate, 1-40 gr. (No. 78).

Strychnine sulphate, 1-32 gr. (No. 69).

Strychnine sulphate, 1-30 gr. (No. 73).

Strychnine sulphate, 1-20 gr. (No. 129).

Veterinary Hypodermatic Tablets:

Strychnine sulphate, 1-2 gr. (No. 518).

Strychnine sulphate, 1 gr. (No. 519).

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Aloin, Belladonna and Strychnine Compound (No. 125).
Aloin, 1 gr.
Podophyllum resin, 1 gr.
Fl. ext. Belladonna lvs., 3 mins.
Strychnine sulphate, 1-10 gr.

Bismuth and Strychnine (No. 8).
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Bismuth, Pepsin and Strychnine (No. 22).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Bismuth and Strychnine (No. 23).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Quinine and Strychnine (No. 27).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine hydrochlorate, 2 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Strychnine (No. 28).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Iron, Strychnine and Pepsin (No. 29).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Strychnine, 8-100 gr.

NUX VOMICA—CONTINUED.

Elixirs—Continued:

Calisaya, Pepsin, Bismuth and Strychnine (No. 32).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Pepsin and Strychnine (No. 33).
Cinchona Calisaya bark, 40 grs
Sacch. Pepsin, U. S. P., 40 grs.
Strychnine, 8-100 gr.

Calisaya and Strychnine (No. 34).
Cinchona Calisaya bark, 40 grs.
Strychnine, 8-100 gr.

Cinchonidine, Iron and Strychnine (No. 46).
Cinchonidine sulphate, 4 grs. Strychnine, 8-100 gr.
Ferric pyrophosphate, soluble, 8 grs.

Damiana, Nux Vomica, Iron and Phosphorus (No. 52).
Damiana, 60 grs. Tinct. Iron citro-chloride, 16 mins.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

Damiana, Phosphorus and Nux Vomica (No. 53).
Damiana, 60 grs. Nux vomica, 8 grs.
Phosphorus, 8-200 gr.

Iron, Bismuth and Strychnine (No. 66).
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Iron pyrophosphate and Strychnine (No. 71).
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Iron, Quinine and Strychnine (No. 75).
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs. Strychnine, 8-240 gr.

Iron, Quinine, Strychnine and Pepsin (No. 76).
Quinine sulphate, 2 grs. Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-240 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.

Iron, Quinine and Strychnine phosphates (No. 77).
Ferric phosphate, soluble, 16 grs.
Strychnine phosphate, 8-60 gr.
Quinine phosphate (equivalent), 4 grs.

Iron, Quinine & Strych. phosphates with Lactated Pepsin (No. 78).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.
Strychnine phosphate, 8-60 gr.
Lactated Pepsin, 40 grs.

Lactated Pepsin, Bismuth and Strychnine (No. 81).
Lactated Pepsin, 40 grs. Strychnine, 8-100 gr.
Bismuth and Ammonium citrate, 8 grs.

Lactated Pepsin, Bismuth, Strychnine and Iron (No. 82).
Lactated Pepsin, 40 grs. Bismuth & Ammonium citrate, 8 grs.
Strychnine, 8-100 gr. Ferric pyrophosphate, soluble, 8 grs.

Nitroglycerin Compound (No. 134). Each fluidrachm contains:
Fl. ext. Digitalis, 1-2 min. Glonoin (Nitroglycerin), 1-100 gr.
Strychnine sulph., 1-50 gr. Tinct. Strophanthus, U.S.P., 2 mins.

Pepsin, Bismuth and Nux Vomica (No. 92).
Nux vomica, 15 grs. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

NUX VOMICA—Concluded.

Elixirs—Concluded:

Pepsin, Bismuth, Strychnine and Pancreatin (No. 95).
Strychnine, 8-100 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Sacch. Pancreatin, 16 grs. Bismuth & Ammonium citrate, 8 grs.

Pepsin, Damiana, Phosphorus and Nux Vomica (No. 97).
Nux vomica, 8 grs. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Damiana, 60 grs. Phosphorus, 8-200 gr.

Pepsin and Strychnine (No. 99).
Strychnine, 8-100 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.

Pepsin, Strychnine and Bismuth (No. 100).
Strychnine, 8-100 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Strychnine and Bismuth with Iron (No. 101).
Strychnine, 8-100 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Pepsin, Strychnine and Iron (No. 102).
Strychnine, 8-100 gr. Sacch. Pepsin, U. S. P. 1890, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.

Phosphorus and Strychnine (No. 106).
Phosphorus, 8-100 gr. Strychnine, 8-100 gr.

Syrups:

Iron, Quinine and Strychnine phosphates (No. 19).
Each fluidounce represents:
Iron phosphate, 16 grs. Strychnine phosphate, 8-60 gr.
Quinine phosphate (equivalent), 8 grs.

Phosphates with Quinine Muriate. Each fluidrachm contains:
Potassium phosphate, 1 3-4 grs. Quinine hydrochlorate, 1-4 gr.
Magnesium phosphate, 1 gr. Strychnine sulphate, 1-128 gr.
Calcium phosphate, precip., 3-4 gr. Phosphoric acid, 2 grs.
Ferric phosphate, soluble, 1 gr.

S. E. Capsule Creosote Tonic Comp. (Dr. D. F. Monash) (No. 164).
Beechwood Creosote, 4 mins. Atropine, 1-2000 gr.
Cod-liver oil (Lofoten), 8 mins. Arsenous acid, 1-500 gr.
Strychnine sulphate, 1-150 gr.

Malt Extract with Iron, Quinine and Strychnine.
Each fluidounce represents:
Ferric phosphate, soluble, 4 grs. Strychnine, 2-75 gr.
Quinine sulphate, 1 gr.

See also *Hypophosphites* and *Hematic Hypophosphites.*

CONVENIENT FORMULÆ.

For Tincture Nux Vomica, U. S. P.

Fluid Extract Nux Vomica (P., D. & Co.)	3 fl. ozs.
Alcohol	9 fl. ozs.
Water	3 fl. ozs.

For Tincture Nux Vomica, B. P. 1898.

Liquid Extract Nux Vomica, B. P. 1898	2 fl. ozs.
Distilled Water	3 fl. ozs.
Alcohol, 90%	sufficient to make 12 fl. ozs.

For Tincture Nux Vomica, B. P. 1898.

Fluid Extract Nux Vomica (P., D. & Co.)	4 fl. ozs.
Water	2½ fl. ozs.
Alcohol, 90%	5½ fl. ozs.

OIL SWEET ALMONDS, SEE SWEET ALMOND OIL.

OLIVE OIL.

Nutrient and laxative. Claimed to be valuable in the treatment of gall-stone colic, in doses of 1-4 to 1-2 pint.

Soluble Elastic Capsules:

Apiol, green, 5 mins., with Olive oil, 5 mins. (No. 1).

Apiol, red, 3 mins., with Olive oil, 2 mins. (No. 150).

Cascara Sagrada Extract, 1 gr., with Olive oil (No. 81).

Cascara Sagrada Extract, 2 grs., with Olive oil (No. 79).

Cascara Sagrada Extract, 3 grs., with Olive oil (No. 80).

Copaiba Resin (No. 69).
Copaiba, deprived of volatile oil, 5 mins.
Olive oil, 5 mins.

Creosote, Beechwood, 1 min., with Olive oil, 4 mins. (No. 83).

Male-fern and Kamala (No. 44).
Oleoresin Aspidium, 7 mins. Olive oil, 1 min.
Kamala, sifted, 4 grs.

Pennroyal oil, 2 mins., with Olive oil, 8 mins. (No. 76).

Salol and Santal Compound (No. 92).
Salol, 4 grs. Oil Santal, 5 mins.
Oleoresin Cubeb, 5 mins. Olive oil, 5 mins.
Pepsin aseptic (1 :3000), 1 gr.

Saw Palmetto (No. 88).
Oleoresin Saw Palmetto, 5 mins. Olive oil, 5 mins.

Wintergreen oil, 5 mins., with Olive oil, 5 mins. (No. 77).

Hard Filled Capsules:

Apiol, green, 5 mins., with Olive oil, 5 mins. (No. 100).

Male-fern and Kamala (No. 111).
Oleoresin Aspidium, 7 mins. Olive oil, 1 min.
Kamala, sifted, 4 grs.

OPIUM.

[SEE ALSO "POPPY."]

Concrete milky exudation from the capsules of PAPAVER SOMNIFERUM, Linné.—POISONOUS. A stimulant narcotic. It diminishes pain (sensibility), induces sleep, and inhibits all secretions excepting of the skin, which it promotes; apt to produce nausea and constipation; in overdoses death results from paralysis of the respiratory centre.

ANTIDOTES.—Atropine, caffeine, potassium permanganate. Evacuate the stomach by emetics (apomorphine, zinc sulphate, mustard, with copious draughts of lukewarm water) or stomach pump. Maintain respiration (faradization, flagellation, cold douche, etc.). Give strong tea or coffee (fluid extracts best, in drachm doses); belladonna or atropine, watching effect on pupil and on respiration. Alcoholic stimulants in stage of depression; artificial respiration as long as there are signs of cardiac action.

Tinctures:

Ipecac and Opium, assayed. A liquid form of Dover Powder, representing about 1 grain in each minim. Dose, 2 to 12 mins.

OPIUM—CONTINUED.

Tinctures—Concluded:

Opium, U. S. P., assayed. Laudanum. Each fluidounce contains by assay 6 grains crystallized Morphine, equivalent to 7½ grains Morphine sulphate. Dose, corresponding to 1 grain powdered Opium, 10 minims. Of the same strength as Tincture Opium of the German Pharmacopœia.

Opium Camphorated, U. S. P. Each fluidounce contains, by assay, 1-4 grain of crystallised Morphine. Dose, for an adult, 1 to 2 fluidrachms; for an infant, 5 to 20 minims.

Opium Compound. Diarrhea mixture. Each fluidrachm contains: Tincture Opium, 12 minims; Spirit Camphor, 12 minims; Tincture Capsicum, 12 minims; Chloroform, 4½ minims; Alcohol, 19½ minims. Dose, for adult, 1-2 to 1 fluidrachm, in water.

Opium Deodorized. (Fluid Opium, aqueous and deodorized.) A preparation which is not liable to nauseate delicate stomachs, nor to produce the unpleasant after-effects so often experienced from other opiates. It is a substitute for McMunn's Elixir, and in appropriate doses for Battley's Sedative Drops. Each fluidounce contains by assay 6 grains of crystallized Morphine, equal to 7½ grains Morphine sulphate. Dose, 4 to 15 minims (10 minims represents 1 grain of powdered Opium).

Fluid Opium, aqueous and deodorized, see *Tinct. Opium deodorized.*

Fluid Opium, Concentrated, assayed, for making U. S. P. and B. P. tinctures. Dose, 1 to 4 minims.

Fluid Opium Camphorated. Eight times the strength of tincture Opium camphorated, U. S. P. (Paregoric), for the preparation of which it may be employed. Anodyne, carminative, antispasmodic. Much used to allay cough in chronic catarrh, asthma, consumption, pertussis, etc.; to relieve nausea and slight pains in the stomach and bowels; to check diarrhea in teething, and in irritative febricula of infants. Dose, for an adult, 8 to 20 minims; for an infant, 1 to 3 minims.

See also *Liquid Camphor Comp. for B. P. tincture; Fluid Pinus Comp.,* under *"White Pine."*

Solid Extract Opium. Contains 18 per cent. crystallized Morphine, by assay. Dose, 1-4 to 1 gr.

Powdered Extract Opium, U. S. P. 1890. Contains 18 per cent. crystallized Morphine, by assay. Dose, 1-4 to 1 gr.

Wine Opium, U. S. P. Each fluidounce contains by assay 6 grs. of crystallised Morphine, equivalent to 7½ grains of Morphine sulphate. Dose, equivalent to 1 grain of powdered Opium, 10 minims.

Pills containing Opium or its derivatives:

Alterative (No. 30); dose, 1 to 3.
Mass of Mercury, 1 gr.
Powd. Ipecac, 1-8 gr.
Powd. Opium, 1-8 gr.

Anodyne (No. 43); dose, 1 to 2.
Ext. Hyoscyamus, 1 gr.
Camphor, 1 gr.
Oleoresin Capsicum, 1-20 gr.
Morphine acetate, 1-20 gr.

OPIUM—CONTINUED.

Pills—Continued:

Asafetida Compound (No. 78); dose, 1 to 2.
Asafetida, 4-5 gr. Opium, 4-5 gr.
Ammonium carbonate, 4-5 gr.

Blue Mass Compound (No. 110); dose, 1 to 3.
Mass of Mercury, 1 gr. Powd. Opium, 1-2 gr.
Powd. Ipecac, 1-4 gr.

Calomel and Opium (No. 132); dose, 1.
Mercurous chloride, mild, 2 grs. Opium, 1 gr.

Camphor Compound (No. 134); dose, 1.
Camphor, 1 gr. Powd. Kino, 1 gr.
Powd. Opium, 1 gr. Ext. Capsicum, 1-16 gr.

Camphor and Opium (No. 139); dose, 1.
Camphor, 2 grs. Powd. Opium, 1 gr.

Camphor, Opium and Hyoscyamus (No. 140); dose, 1 to 2.
Camphor, 1 gr. Ext. Hyoscyamus, 1 gr.
Powd. Opium, 1-2 gr.

Camphor, Opium and Lead acetate (No. 141); dose, 1.
Camphor, 1 gr. Lead acetate, 1 gr.
Opium, 1 gr.

Camphor, Opium and Tannin (No. 142); dose, 1 to 3.
Camphor, 1 gr. Tannic acid, 2 grs.
Opium, 1-4 gr.

Codeine, 1-16 gr. (No. 198).

Codeine, 1-8 gr. (No. 199).

Codeine, 1-5 gr. (No. 200).

Codeine, 1-4 gr. (No. 201).

Codeine, 1-2 gr. (No. 202).

Codeine, 1 gr. (No. 203).

Diaphoretic (No. 248); dose, 1.
Morphine acetate, 1-25 gr. Potassium nitrate, 1 gr.
Powd. Ipecac, 1-4 gr. Camphor, 1-4 gr.

Diarrhea Pellets (No. 249); dose, 2 to 4.
Morphine sulphate, 1-16 gr. Mercurous chloride, mild, 1-8 gr.
Powd. Ipecac, 1-32 gr. Powd. Capsicum, 1-16 gr.
Camphor, 1-16 gr.

Dupuytren (No. 258); dose, 1 to 2.
Gualac, 3 grs. Powd. Opium, 1-8 gr.
Mercuric chloride, corrosive, 1-10 gr.

Dysmenorrhea (Alvord) (No. 260); dose, 1 to 2.
Morphine sulphate, 1-10 gr. Cimicifugin, 2-3 gr.
Quinine sulphate, 2-3 gr.

Ipecac and Opium, 1-2 gr. (No. 318); dose, 1 to 2.
Powd. Opium, 1-4 gr. } =2 1-2 grs. Dover Powder.
Powd. Ipecac, 1-4 gr. }

Ipecac and Opium, 1 gr. (No. 319); dose, 1 to 3.
Powd. Opium, 1-2 gr. } =5 grs. Dover Powder.
Powd. Ipecac, 1-2 gr. }

Ipecac and Opium, 2 grs. (No. 320); dose, 1.
Powd. Opium, 1 gr. } =10 grs. Dover Powder.
Powd. Ipecac, 1 gr. }

Lead with Opium, B. P. (No. 728); dose, 1.
Lead acetate, 2 grs. Powd. Opium, 1-3 gr.

OPIUM—CONTINUED.

Pills—Continued:

Mercurous iodide and Opium (No. 394); dose, 1.
Mercurous iodide, yellow, 1 gr. Powd. Opium, 1-8 gr.

Mercury with Chalk, ℞ 2 (No. 739); dose, 1 to 5.
Mercury with chalk, 1 gr. Ext. Gentian, 1 gr.
Ipecac and Opium powder, 1 gr.

Morphine acetate, 1-8 gr. (No. 395).

Morphine acetate, 1-4 gr. (No. 396).

Morphine and Atropine (No. 397); dose, 1 to 3.
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-100 gr.

Morphine and Belladonna, ℞ "A" (No. 408); dose, 1 to 3.
Morphine sulphate, 1-6 gr. Ext. Belladonna leaves, 1-8 gr.

Morphine and Belladonna, ℞ "B" (No. 409); dose, 1 to 2.
Morphine sulphate, 1-4 gr. Ext. Belladonna leaves, 1-4 gr.

Morphine hydrochlorate, 1-8 gr. (No. 398).

Morphine hydrochlorate, 1-4 gr. (No. 399).

Morphine sulphate, 1-32 gr. (No. 400).

Morphine sulphate, 1-20 gr. (No. 401).

Morphine sulphate, 1-16 gr. (No. 402).

Morphine sulphate, 1-10 gr. (No. 403).

Morphine sulphate, 1-8 gr. (No. 404).

Morphine sulphate, 1-6 gr. (No. 405).

Morphine sulphate, 1-4 gr. (No. 406).

Morphine sulphate, 1-2 gr. (No. 407).

Morphine valerianate, 1-8 gr. (No. 411); dose, 1 to 4.

Morphine valerianate, 1-4 gr. (No. 412); dose, 1 to 2.

Neuralgic (Dr. Gross) (No. 416); dose, 1.
Quinine sulphate, 2 grs. Ext. Aconite leaves, 1-2 gr.
Morphine sulphate, 1-20 gr. Strychnine, 1-30 gr.
Arsenous acid, 1-20 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 414).
Ext. Hyoscyamus, 2-3 gr. Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr. Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr. Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr. Ext. Indian Cannabis, 1-4 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415).
Dose, 1 to 2, three or four times a day.

Opium, 1-2 gr. (No. 429); dose, 1 to 2.
Powd. Opium, 1-2 gr. Soap, 1-8 gr.

Opium, U. S. P., 1 gr. (No. 430); dose, 1.
Powd. Opium.....Gm. 0.065 about 1 gr.
Powd. Soap.....Gm. 0.02 " 3-10 gr.

Opium Extract, 1-4 gr. (No. 431).

Opium Extract, 1-2 gr. (No. 432).

Opium Extract, 1 gr. (No. 433).

Opium and Lead acetate, ℞ "A" (No. 434); dose, 1 to 2.
Opium, 1 gr. Lead acetate, 1 gr.

OPIUM—Continued.

Pills—Concluded:

Opium and Lead acetate, ℞ "B" (No. 435); dose, 1 to 2.
Opium, 1-2 gr. Lead acetate, 1 1-2 grs.

Phenacetine and Quinine Compound (No. 811); dose, 1 to 2.
Phenacetine (Bayer), 3 grs. Quinine sulphate, 2 grs.
Ipecac & Opium powder, 1-2 gr. Ext. Aconite root, 1-12 gr.

Phosphorus, Morphine, and Zinc valerianate, ℞ "A" (No. 473).
Phosphorus, 1-50 gr. Zinc valerianate, 1 gr.
Morphine sulphate, 1-12 gr.
Dose, 1 to 2.

Phosphorus, Morphine, and Zinc valerianate, ℞ "B" (No. 474).
Phosphorus, 1-25 gr. Zinc valerianate, 1 gr.
Morphine hydrochlorate, 1-12 gr.
Dose, 1.

Phosphorus, Opium and Digitalis, ℞ "A" (No. 482); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr. Powd. Digitalis, 1-2 gr.

Phosphorus, Quinine and Digitalis Comp. (No. 487); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Digitalis, 1-2 gr.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr.

Quinine, Digitalis, Ipecac and Opium (Heim) (No. 546).
Quinine sulphate, 1 gr. Powd. Digitalis, 1-2 gr.
Powd. Ipecac, 1-4 gr. Powd. Opium, 1-4 gr.
Dose, 1 to 2.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr. Arsenous acid, 1-80 gr.
Ext. Valerian, 1-2 gr. Strychnine, 1-80 gr.
Ext. Indian Cannabis, 1-4 gr. Codeine, 1-8 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Syphilitic (Ricord), Modified (No. 619); dose, 1 to 2.
Mercurous iodide, yellow, 1-2 gr. Lactucarium, 1-2 gr.
Ext. Conium fruit, 1 1-2 grs. Ext. Opium, 1-10 gr.

Pink Granules:

Anodyne (No. 661).
Camphor, 1-8 gr. Morphine acetate, 1-160 gr.
Ext. Hyoscyamus, 1-8 gr. Oleoresin Capsicum, 1-160 gr.

Apomorphine hydrochlorate, 1-60 gr. (No. 664).

Camphor and Opium (No. 672).
Camphor, 1-6 gr. Powd. Opium, 1-12 gr.

Camphor, Opium and Tannin (No. 673).
Camphor, 1-16 gr. Opium, 1-64 gr.
Tannic acid, 1-8 gr.

Dover Powder (Ipecac and Opium powder), 1-4 gr. (No. 682).

Morphine sulphate, 1-50 gr. (No. 696).

Neuralgic (Dr. Gross) (No. 697).
Quinine sulphate, 1-5 gr. Morphine sulphate, 1-200 gr.
Arsenous acid, 1-200 gr. Ext. Aconite leaves, 1-20 gr.
Strychnine, 1-300 gr.

Opium, 1-40 gr. (No. 699).

Diurnules:

Morphine acetate (No. 926).

Morphine hydrochlorate (No. 927).

Morphine sulphate (No. 928).

OPIUM—CONTINUED.

Tablet Triturates:

Ammonium chloride and Codeine Comp. (No. 266); dose, 1 to 4.
Ammonium chloride, 1-4 gr. Powd. Cubeb, 1-8 gr.
Ext. Glycyrrhiza, 1-10 gr. Codeine, 1-25 gr.

Anodyne Expectorant (Dr. Bolton) (No. 736); dose, 1 to 4.
Ammonium chloride, 1 gr. Antimony & Potass tart., 1-30 gr.
Morphine sulphate, 1-50 gr. Sanguinarine nitrate, 1-100 gr.

Anodyne, Infant (Dr. Waugh) (No. 740).
Nickel bromide, 1-184 gr. Lithium carbonate, 1-25 gr.
Codeine sulphate, 1-67 gr. Oil Anise, 1-184 min.
Powd. Ipecac, 1-184 gr.
Dose, 1, three or four times a day.

Apomorphine hydrochlorate, 1-100 gr. (No. 14).

Apomorphine hydrochlorate, 1-50 gr. (No. 15).

Apomorphine hydrochlorate, 1-20 gr. (No. 268).

Apomorphine hydrochlorate, 1-10 gr. (No. 269).

Blue Mass Compound (No. 293); dose, 1 to 4.
Mass of Mercury, 1-2 gr. Powd. Ipecac, 1-8 gr.
Powd. Opium, 1-8 gr.

Bronchitis (Dr. Delafield) (No. 707); dose, 1 to 4.
Powd. Ipecac, 1-20 gr. Ext. Belladonna leaves, 1-40 gr.
Quinine sulphate, 1-4 gr. Ipecac & Opium powder, 1-10 gr.

Brown Mixture, 30 mins. (No. 294); dose, 1 to 4.
Ext. Glycyrrhiza, 9-10 gr. Antimony & Potass tart., 3-400 gr.
Benzoic acid, 3-200 gr. Camphor, 3-200 gr.
Powd. Opium, 3-200 gr. Oil Anise, 3-200 min.

Brown Mixture, 60 mins. (No. 295); dose, 1 to 2.
Ext. Glycyrrhiza, 53-80 gr. Antimony & Potass. tart., 3-200 gr.
Benzoic acid, 3-100 gr. Camphor, 3-100 gr.
Powd. Opium, 3-100 gr. Oil Anise, 3-100 min.

Calomel and Dover Powder, ℞ "A" (No. 309); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr. Ipecac and Opium powder, 1 gr.

Calomel and Dover Powder, ℞ "B" (No. 229); dose, 1 to 3.
Mercurous chlor., mild, 1-2 gr. Ipecac and Opium powder, 1 gr.

Cardiac (Dr. Waldstein) (No. 699); dose, 1 to 2.
Sparteine sulphate, 1-10 gr. Citrated Caffeine, 1-2 gr.
Tinct. Strophanthus, 3 mins. Codeine, 1-20 gr.

Codeine, 1-8 gr. (without sugar) (No. 338).

Codeine, 1-5 gr. (without sugar) (No. 339).

Codeine, 1-4 gr. (without sugar) (No. 731).

Codeine, 1-2 gr. (without sugar) (No. 46).

Codeine, 1 gr. (without sugar) (No. 732).

Codeine sulphate, 1-8 gr. (without sugar) (No. 751).

Codeine sulphate, 1-4 gr. (without sugar) (No. 733).

Codeine sulphate, 1-2 gr. (without sugar) (No. 748).

Codeine sulphate, 1 gr. (without sugar) (No. 734).

Colic, Infantile (No. 735); dose, 1 to 5.
Sodium bicarbonate, 1 gr. Oil Fennel, 1-10 min.
Tinct. Opium camphorated, 2 mins.

Copper and Opium (No. 205); dose, 1 to 4.
Copper sulphate, 1-30 gr. Tinct. Opium deodorized, 1-4 min.

OPIUM—CONTINUED.

Tablet Triturates—Continued:

Coryza (Dr. H. J. Kenyon) (No. 722).
Camphor, 1-2 gr. — Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. — Atropine sulphate, 1-2000 gr.
Dose, 1 to 4, three or four times a day.

Cough, Infant (No. 747); dose, 1 to 3.
Ammonium chloride, 1-4 gr. — Ext. Glycyrrhiza, 1-2 gr.
Tinct. Opium, 1-4 min. — Tinct. Belladonna lvs., 1-5 min.
Fl. ext. Ipecac, 1-5 min. — Oil Anise, 1-40 min.

Diarrhea (No. 628); dose, 1 to 2.
Powd. Capsicum, 1-16 gr. — Mercurous chloride, mild, 1-8 gr.
Camphor, 1-16 gr. — Morphine sulphate, 1-16 gr.
Powd. Ipecac, 1-32 gr.

Diarrhea, ℞ 3 (Dr. Sullivan) (No. 678); dose, 1.
Powd. Ipecac, 1-8 gr. — Lead acetate, 1-6 gr.
Powd. Opium, 1-4 gr. — Camphor, 1-4 gr.

Dover Powder (Ipecac and Opium powder), 1-4 gr. (No. 67).

Dover Powder, 1-2 gr. (No. 366).

Dover Powder, 1 gr. (No. 68).

Dover Powder, 1 1-4 grs. (No. 367).

Dover Powder, 2 1-2 grs. (No. 202).

Dover Powder, 3 1-3 grs. (No. 368).

Enteritis (Dr. C. N. Haskell) (No. 663).
Copper arsenite, 1-100 gr. — Morphine sulphate, 1-100 gr.
Mercuric chloride, corrosive, 1-100 gr.
Dose, 1, two or three times a day (after meals).

Fever (No. 623); dose, 1 to 2.
Tinct. Aconite, 1 min. — Morphine sulphate, 1-20 gr.
Antimony and Potassium tartrate, 1-50 gr.

Fever (Dr. H. J. Kenyon) (No. 382); dose, 1 to 2.
Tinct. Aconite, 1 min. — Antimony & Potass. tart., 1-50 gr.
Powd. Ipecac, 1-8 gr. — Morphine sulphate, 1-20 gr.

Follicular Tonsillitis (No. 728); dose, 1 to 5.
Tinct. Aconite, 1-5 min. — Tinct. Belladonna lvs., 1-10 min.
Tinct. Bryonia, 1-10 min. — Sodium salicylate, 1 gr.
Mercuric iodide, red, 1-100 gr. — Oil Gaultheria, 1-60 min.
Morphine sulphate, 1-100 gr.

Mercurous iodide and Opium (No. 632); dose, 1 to 4.
Mercurous iodide, yellow, 1-5 gr. — Powd. Opium, 1-12 gr.

Mercury with chalk and Dover Powder (No. 652); dose, 1 to 3.
Mercury with chalk, 1 gr. — Powd. Opium, 1-10 gr.
Powd. Ipecac, 1-10 gr.

Morphine acetate, 1-8 gr. (No. 447).

Morphine acetate, 1-4 gr. (No. 448).

Morphine hydrochlorate, 1-8 gr. (No. 114).

Morphine hydrochlorate, 1-4 gr. (No. 115).

Morphine sulphate, 1-50 gr. (No. 450).

Morphine sulphate, 1-20 gr. (No. 116).

Morphine sulphate, 1-16 gr. (No. 117).

Morphine sulphate, 1-10 gr. (No. 451).

Morphine sulphate, 1-8 gr. (No. 118).

OPIUM—CONTINUED.

Tablet Triturates—Concluded:

Morphine sulphate, 1-6 gr. (No. 119).

Morphine sulphate, 1-4 gr. (No. 120).

Morphine sulphate, 1-3 gr. (No. 452).

Morphine sulphate, 1-2 gr. (No. 121).

Morphine and Aconite (No. 443); dose, 1 to 2.
Morphine sulphate, 1-32 gr. Tinct. Aconite, 1 min.

Morphine and Atropine, ℞ "A" (No. 444); dose, 1 to 2.
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "B" (No. 112); dose, 1 to 2.
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "C" (No. 445); dose, 1 to 2.
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-180 gr.

Morphine and Atropine, ℞ "D" (No. 446); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "E" (No. 113); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-120 gr.

Morphine and Belladonna (No. 694); dose, 1 to 2.
Morphine sulphate, 1-8 gr. Ext. Belladonna leaves, 1-4 gr.

Opium camphorated, tincture, 2 mins. (No. 469).

Opium camphorated, tincture, 5 mins. (No. 470).

Opium camphorated, tincture, 10 mins. (No. 471).

Opium, powdered, 1-8 gr. (No. 466).

Opium, powdered, 1-4 gr. (No. 128).

Opium, powdered, 1-2 gr. (No. 129).

Opium, powdered, 1 gr. (No. 658).

Opium, tincture (assayed), 2 mins. (No. 467).

Opium, tincture (assayed), 3 mins. (No. 468).

Opium and Camphor (No. 716); dose, 1.
Powd. Opium, 1-4 gr. Camphor, 1-4 gr.

Opium and Lead acetate (No. 236); dose, 1 to 2.
Powd. Opium, 1-2 gr. Lead acetate, 1 gr.

Opium and Lead acetate, ℞ "B" (No. 624); dose, 1 to 3.
Powd. Opium, 1-4 gr. Lead acetate, 3-4 gr.

Paregoric Compound (No. 648); dose, 1 to 2.
Powd. Squill, 1-25 gr. Powd. Ipecac, 1-50 gr.
Tinct. Opium camphorated, 10 mins.

Salol Compound (No. 684); dose, 1 to 5.
Salol, 1 gr. Powd. Camphor, 1-80 gr.
Powd. Opium, 1-40 gr. Oil Peppermint, 1-40 min.
Bismuth subnitrate, 1 gr.

Throat (Dr. Quinlan) (No. 653).
Benzoic acid, 1-5 gr. Tinct. Opium camphorated, 10 mins.
Tinct. Belladonna lvs., 1 min. Ext. Glycyrrhiza, q. s.
Dose, 1 to 2 every three or four hours.

Tully Powder, 1 gr. (No. 607); dose, 1 to 10.

Diurnal Tablet Triturates:

Morphine acetate (No. 1026).

Morphine hydrochlorate (No. 1027).

Morphine sulphate (No. 1028).

OPIUM—Continued.

Compressed Tablets:

Acetanilid Compound, ℞ 3 (No. 129); dose, 1.
Acetanilid, 3 grs.
Morphine Comp. powder, 3 grs.

Acetanilid and Sodium Compound with Codeine (No. 362); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Caffeine, 1-4 gr.
Codeine, 1-4 gr.

Alum Compound (for injection) (No. 6).
Alum, 2 1-2 grs.
Zinc sulphate, 2 grs.
Fl. Golden-seal, colorless, 1 min.
Morphine sulphate, 1-32 gr.

Anodyne (No. 7); dose, 1 to 2.
Camphor, 1 gr.
Ext. Hyoscyamus, 1 gr.
Morphine acetate, 1-20 gr.
Oleoresin Capsicum, 1-20 min.

Anti-Asthmatic, ℞ 2 (Dr. L. T. Stevens) (No. 133); dose, 1 to 2.
Potassium iodide, 5 grs.
Sol. Potass. arsenite, 1 min.
Tinct. Lobelia, 4 mins.
Tinct. Opium deodorized, 1-2 min.
Tinct. Belladonna lvs., 1 1-2 mins.
Oil Gaultheria, q. s.

Astringent Wash (No. 304); for topical application, in solution.
Lead acetate, 2 grs.
Zinc acetate, 2 grs.
Berberine hydrochlorate, 1-20 gr.
Morphine acetate, 1-32 gr.

Bismuth, Opium and Carbolic acid (No. 141); dose, 1 to 2.
Bismuth subnitrate, 5 grs.
Powd. Opium, 1-2 gr.
Aromatic powder, 1 gr.
Carbolic acid, 1-2 gr.

Brown Mixture, 100 mins. (No. 59); dose, 1 every three or four hours.
Each compressed tablet represents 100 mins. compound mixture of Glycyrrhiza of the U. S. P. 1890, and contains:
Ext. Glycyrrhiza, 3 grs.
Powd. Opium, 1-20 gr.
Benzoic acid, 1-20 gr.
Camphor, 1-20 gr.
Antimony & Potass. tart., 1-40 gr.
Oil Anise, 1-20 min.

Brown Mixture and Ammonium chloride (No. 336); dose, 1 to 3.
Mixture Glycyrrhiza Comp., 85 mins.
Ammonium chloride, 3 grs.

Brown Mixture Compound (No. 60); dose, 1 to 3.
Ext. Glycyrrhiza, 1 4-5 grs.
Powd. Opium, 3-100 gr.
Benzoic acid, 3-100 gr.
Camphor, 3-100 gr.
Antimony & Potass. tart., 3-200 gr.
Oil Anise, 3-100 min.
Ammonium chloride, 1 gr.

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Glonoin (Nitroglyc.), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Cold, No. 3 (No. 65); dose, 1 every three or four hours.
Quinine sulphate, 2 grs.
Powd. Capsicum, 1-4 gr.
Ipecac & Opium powder, 2 grs.
Tinct. Aconite, 1 min.

Coryza (No. 243); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr.
Ammonium chloride, 1-2 gr.
Camphor, 1-2 gr.
Powd. Opium, 1-10 gr.
Ext. Belladonna leaves, 1-20 gr.
Ext. Aconite root, 1-10 gr.

Cough, No. 2 (No. 246); dose, 1 to 3, three or four times a day.
Ammonium carbonate, 1 gr.
Powd. Squill, 3-4 gr.
Powd. Senega, 3-4 gr.
Tinct. Opium camphorated, 5 mins.

Cough (Dr. J. B. Goodwin) (No. 320); dose, 1 to 4.
Sanguinarine nitrate, 1-60 gr.
Morphine sulphate, 1-60 gr.
Atropine sulphate, 1-600 gr.
Antimony and Potassium tartrate, 1-25 gr.
Tinct. Aconite, 1-10 min.
Powd. Ipecac, 1-10 gr.
Pine Tar, 1-4 gr.

OPIUM—CONTINUED.

Compressed Tablets—Continued:

Diaphoretic (Whitford) (No. 222); dose, 1 to 3.
Opium, 1-4 gr.
Camphor, 1 gr.
Powd. Asclepias, 1-2 gr.
Potassium bitartrate. 3 1-4 grs.

Dover Powder, 5 grs. (No. 23); dose, 1 to 3.

Dover Powder and Quinine (No. 327); dose, 1 to 2.
Ipecac and Opium powder, 2 1-2 grs.
Quinine sulphate, 2 1-2 grs.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr.
Tinct. Digitalis, 2 mins.
Terpin hydrate, 3 grs.
Powd. Opium, 1-24 gr.
Ext. Hyoscyamus, 1-4 gr.

Hydrastine Compound (No. 164); dose, 1 to 2.
Lead acetate, 2 grs.
Zinc sulphate, 2 grs.
Hydrastine hydrochlor., 1-20 gr.
Morphine acetate, 1-32 gr.

Krameria Compound (No. 30); dose, 1 to 5.
Fl. ext. Krameria, 1 min.
Bismuth subnitrate, 1 gr.
Powd. Opium, 1-4 gr.
Powd. Glycyrrhiza, 1-4 gr.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr.
Ext. Opium, 1-4 gr.
Ext. Hamamelis, 1 gr.
Tannic acid, 1 gr.
Thymol. 1-32 gr.
Ext. Helonias, 1-2 gr.
Salicylic acid, 1 gr.
Boric acid, 5 grs.
Alum, 1 gr.
Eucalyptol, 1-16 min.
One tablet to be introduced into the vagina at night, followed by an injection of warm water in the morning.

Morphine bromide Compound (No. 215); dose, 1 to 2.
Morphine hydrobromate, 1-8 gr.
Hyoscine hydrobromate, 1-150 gr.
Camphor monobromated, 2 grs.

Neuralgic (No. 168); dose, 1, two or three times a day.
Quinine sulphate, 1 1-2 grs.
Morphine sulphate, 1-20 gr.
Strychnine sulphate, 1-30 gr.
Ext. Aconite leaves, 1-4 gr.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs.
Citrated Caffeine, 1-2 gr.
Acetanilid, 1 gr.
Ext. Hyoscyamus, 1-2 gr.
Morphine sulphate, 1-50 gr.

Neuralgic Idiopathic (Brown-Sequard) (No. 35).
Ext. Hyoscyamus, 2-3 gr.
Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.
Ext. Opium, 1-2 gr.
Ext. Aconite leaves, 1-3 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Stramonium seed, 1-5 gr.
Ext. Belladonna leaves, 1-6 gr.
Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 224).
Dose, 1 to 2, three or four times a day.

Opium, Camphor and Tannin (No. 171); dose, 1.
Camphor, 1 gr.
Opium, 1-4 gr.
Tannic acid, 2 grs.

Opium and Hyoscyamus (No. 172); dose, 1 to 2.
Opium, 1-2 gr.
Ext. Hyoscyamus. 1 gr.

Opium and Ipecac Compound (Cobb) (No. 301); dose, 1 to 2.
Powd. Opium, 1-3 gr.
Powd. Rhubarb, 2-3 gr.
Powd. Ipecac. 2-3 gr.
Powd. Soap, 2-3 gr.

Pinus Alba Compound (No. 151); dose, 1 to 5.
Syr. White Pine bark, 5 mins.
Syrup Wild Cherry, 5 mins.
Syrup Squill, 3 mins.
Syrup Senega, 3 mins.
Syrup Ipecac, 2 mins.
Syrup Sanguinaria, 1 min.
Camphorated tinct. Opium, 10 mins.
Potassium nitrate, 1 gr.
Oil Gaultheria, q. s.

OPIUM—Continued.

Compressed Tablets—Concluded:

Rheumatic, ℞ 1 (No. 182); dose, 1 to 2, three or four times a day.
Quinine sulphate, 1 gr. — Ext. Hyoscyamus, 1-4 gr.
Ext. Colchicum root, 1 gr. — Powd. Opium, 1-4 gr.
Ext. Colocynth comp., 1-2 gr. — Mass of Mercury, 1 gr.

Salicylic acid and Morphine, ℞ 1 (No. 184); dose, 1 to 4.
Salicylic acid, 2 1-2 grs. — Morphine sulphate, 1-12 gr.

Salicylic acid and Morphine, ℞ 2 (No. 185); dose, 1 to 2.
Salicylic acid, 5 grs. — Morphine sulphate, 1-8 gr.

Sun Cholera (No. 104); dose, 1 to 3.
Tinct. Opium, 3 mins. — Spirit Camphor, 3 mins.
Tinct. Capsicum, 3 mins. — Oil Peppermint, q. s.
Tinct. Rhubarb, 3 mins.

Syphilitic, ℞ "A" (No. 45); dose, 1 to 3.
Potassium iodide, 2 1-2 grs. — Mercuric chlor., corros., 1-40 gr.
Powd. Opium, 1-10 gr.

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195).
Terpin hydrate, 3 grs. — Fl. ext. Wild Cherry, 5 mins.
Tinct. Guaiac, ammoniated, 6 mins. Powd. Belladonna lvs., 1-16 gr.
Tinct. Opium camphorated, 10 mins.
Dose, 1 to 3.

Uterine Astringent and Antiseptic (No. 198); for injection.
Alum, 3 grs. — Fl. Golden-seal (colorless), 1 1-2 mins.
Zinc sulphate, 2 grs. — Morphine sulphate, 1-20 gr.
Tannic acid, 2 grs. — Boric acid, 6 grs.

Chocolate-coated Tablets:

Acetanilid and Sodium Comp. with Codeine (No. 158); dose, 1.
Acetanilid, 3 1-2 grs. — Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. — Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Anodyne (No. 163); dose, 1 to 2.
Camphor, 1 gr. — Morphine acetate, 1-20 gr.
Ext. Hyoscyamus, 1 gr. — Oleoresin Capsicum, 1-20 min.

Anti-Diabetic (No. 188); dose, 1 to 2.
Antipyrine, 2 grs. — Fl. ext. Jumbul seed, 2 mins.
Codeine sulphate, 1-2 gr.

Cardiac (Dr. Waldstein) (No. 274); dose, 1 to 2.
Sparteine sulphate, 1-10 gr. — Citrated Caffeine, 1-2 gr.
Tinct. Strophanthus, 3 mins. — Codeine, 1-20 gr.

Chlorodyne (No. 59); dose, 1.
Ext. Indian Cannabis, 1-4 gr. — Morphine hydrochlorate, 1-6 gr.
Ext. Hyoscyamus, 1-2 gr. — Glonoin (Nitroglyc.), 1-300 gr.
Oil Peppermint, 1-10 min. — Oleoresin Capsicum, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.

Codeine, 1-4 gr. (No. 60).

Codeine, 1-2 gr. (No. 61).

Cold (Laxative) (No. 197); dose, 1, two or three times a day.
Aloin, 1-8 gr. — Quinine hydrobromate, 2 grs.
Powd. Capsicum, 1-2 gr. — Ipecac & Opium powd., 2 1-2 grs.
Tinct. Aconite, 1-2 min. — Mercurous chloride, mild, 1-8 gr.

Cold, No. 3 (No. 62); dose, 1 every three or four hours.
Quinine sulphate, 2 grs. — Ipecac & Opium powder, 2 grs.
Powd. Capsicum, 1-4 gr. — Tinct. Aconite, 1 min.

OPIUM—CONTINUED.

Chocolate-coated Tablets—Continued:

Cold, No. 4 (Dr. H. L. Coit) (No. 204).
Aconite, 1-10 gr. Powd. Opium, 1-10 gr.
Camphor, 1-10 gr. Potassium nitrate, 1-10 gr.
Dose, 1 every two or three hours.

Cold, No. 5 (No. 263); dose, 1 to 3 every four hours.
Tinct. Aconite, 1 min. Morphine sulphate, 1-36 gr.
Atropine sulphate, 1-600 gr. Mercurous chlor., mild, 1-6 gr.

Coryza (No. 65); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-10 gr.
Ammonium chloride, 1-2 gr. Ext. Belladonna leaves, 1-20 gr.
Camphor, 1-2 gr. Ext. Aconite root, 1-10 gr.

Coryza, No. 2 (No. 276); dose, 1 to 3 every three or four hours.
Quinine sulphate, 1-3 gr. Powd. Opium, 1-15 gr.
Ammonium chloride, 1-3 gr. Ext. Belladonna leaves, 1-15 gr.
Camphor, 1-3 gr. Ext. Aconite root, 1-15 gr.

Coryza (Dr. H. J. Kenyon) (No. 66); dose, 1 to 4.
Camphor, 1-2 gr. Morphine sulphate, 1-64 gr.
Quinine sulphate, 1-2 gr. Atropine sulphate, 1-2000 gr.

Cough, Palliative (No. 205); dose, 1
Ext. Indian Cannabis, 1-4 gr. Codeine sulphate, 1-4 gr.

Diarrhea (No. 75); dose, 1 to 2.
Morphine sulphate, 1-16 gr. Mercurous chloride, mild, 1-8 gr.
Powd. Capsicum, 1-16 gr. Powd. Ipecac, 1-32 gr.
Camphor, 1-16 gr.

Diarrhea (Dr. Norman Gay) (No. 196); dose, 1 to 2.
Powd. Opium, 2-5 gr. Powd. Kino, 4-5 gr.
Aromatic powder, 4-5 gr. Sodium bicarbonate, 4-5 gr.
Camphor, 4-5 gr. Mercury with chalk, 1-10 gr.
Bismuth subnitrate, 4-5 gr.

Dover Powder, 1 gr. (No. 81).

Dover Powder, 2 1-2 grs. (No. 82).

Dover Powder, 5 grs. (No. 83).

Evacuant, No. 2 (No. 273); dose, 1 to 2.
Aloin, 1-4 gr. Strychnine, 1-60 gr.
Ext. Belladonna leaves, 1-16 gr. Powd. Ipecac, 1-16 gr.

Fever (Dr. H. J. Kenyon) (No. 89); dose, 1 to 2.
Tinct. Aconite, 1 min. Antimony & Potass. tart., 1-50 gr
Powd. Ipecac, 1-8 gr. Morphine sulphate, 1-20 gr.

Morphine sulphate, 1-8 gr. (No. 101).

Morphine sulphate, 1-6 gr. (No. 102).

Morphine sulphate, 1-4 gr. (No. 103).

Morphine sulphate, 1-2 gr. (No. 104).

Morphine and Atropine, ℞ "D" (No. 105); dose, 1.
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Opium camphorated, tincture, 10 mins. (No. 117).

Opium, powdered, 1-2 gr. (No. 116); dose, 1 to 2.

Rheumatism (Dr. Liggett) (No. 177); dose, 1 to 2.
Sodium salicylate, 5 grs. Codeine sulphate, 1-16 gr.
Colchicine, 1-120 gr.

OPIUM—CONTINUED.

Chocolate-coated Tablets—Concluded:

Sun Cholera (No. 149); dose, 1 to 3.
Tinct. Opium, 3 mins. Spirit Camphor, 3 mins.
Tinct. Rhubarb, 3 mins. Oil Peppermint, q. s.
Tinct. Capsicum, 3 mins.

Terpin hydrate and Codeine (No. 203); dose, 1 to 4.
Terpin hydrate, 2 grs. Codeine sulphate, 1-8 gr.

Tully Powder, 5 grs. (No. 201); dose, 1 to 2.
Morphine sulphate, 1-12 gr. Camphor, 1 7-12 grs.

Hypodermatic Tablets:

Apomorphine hydrochlorate, 1-20 gr. (No. 33).

Apomorphine hydrochlorate, 1-12 gr. (No. 88).

Apomorphine hydrochlorate, 1-10 gr. (No. 2).

Apomorphine hydrochlorate, 1-8 gr. (No. 89).

Codeine phosphate, 1-8 gr. (No. 97).

Codeine phosphate, 1-4 gr. (No. 75).

Codeine phosphate, 1-2 gr. (No. 76).

Codeine phosphate, 1-8 gr. (without sugar) (No. 134).

Codeine phosphate, 1-2 gr. (without sugar) (No. 135).

Codeine sulphate, 1-8 gr. (No. 98).

Codeine sulphate, 1-4 gr. (No. 99).

Codeine sulphate, 1-2 gr. (No. 141).

Local Anesthetic (Dental) (No. 81).
Cocaine hydrochlorate, 1-2 gr. Atropine sulphate, 1-200 gr.
Morphine sulphate, 1-8 gr.

Morphine and Atropine, ℞ "A" (No. 57).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-300 gr.

Morphine and Atropine, ℞ "B" (No. 15).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "C" (No. 58).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "D" (No. 28).
Morphine sulphate, 1-8 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "E" (No. 24).
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-180 gr.

Morphine and Atropine, ℞ "F" (No. 59).
Morphine sulphate, 1-6 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "G" (No. 60).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "H" (No. 16).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-150 gr.

Morphine and Atropine, ℞ "I" (No. 29).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "J" (No. 61).
Morphine sulphate, 1-3 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "K" (No. 38).
Morphine sulphate, 1-3 gr. Atropine sulphate, 1-120 gr.

OPIUM—CONTINUED:

Hypodermatic Tablets—Concluded:

Morphine and Atropine, ℞ "L" (No. 62).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-200 gr.

Morphine and Atropine, ℞ "M" (No. 63).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-120 gr.

Morphine and Atropine, ℞ "N" (No. 39).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-100 gr.

Morphine and Atropine, ℞ "O" (No. 82).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-120 gr.

Morphine and Atropine, ℞ "P" (No. 118).
Morphine sulphate, 1-4 gr. Atropine sulphate, 1-60 gr.

Morphine and Atropine, ℞ "Q" (No. 119).
Morphine sulphate, 1-2 gr. Atropine sulphate, 1-150 gr.

Morphine and Strychnine (No. 130).
Morphine sulphate, 1-4 gr. Strychnine sulphate, 1-60 gr.

Morphine hydrochlorate, 1-8 gr. (No. 53).

Morphine hydrochlorate, 1-6 gr. (No. 108).

Morphine hydrochlorate, 1-4 gr. (No. 52).

Morphine meconate (bi-meconate), 1-8 gr. (No. 109).

Morphine meconate, 1-6 gr. (No. 110).

Morphine meconate, 1-4 gr. (No. 111).

Morphine meconate, 1-3 gr. (No. 112).

Morphine nitrate, 1-12 gr. (No. 113).

Morphine nitrate, 1-8 gr. (No. 114).

Morphine nitrate, 1-6 gr. (No. 115).

Morphine nitrate, 1-4 gr. (No. 116).

Morphine phtalate, 1-4 gr. (No. 117).

Morphine sulphate, 1-12 gr. (No. 56).

Morphine sulphate, 1-8 gr. (No. 14).

Morphine sulphate, 1-6 gr. (No. 25).

Morphine sulphate, 1-5 gr. (No. 55).

Morphine sulphate, 1-4 gr. (No. 13).

Morphine sulphate, 1-3 gr. (No. 27).

Morphine sulphate, 3-8 gr. (No. 54).

Morphine sulphate, 1-2 gr. (No. 26).

Morphine tartrate, 1-4 gr. (No. 145).

Veterinary Hypodermatic Tablets:

Morphine sulphate, 1 gr. (No. 511).

Morphine sulphate, 2 grs. (No. 512).

Morphine and Atropine (No. 513).
Morphine sulphate, 1 1-2 grs. Atropine sulphate, 1-2 gr.

Elixirs:

Acetanilid Compound (No. 139). Each fluidrachm contains:
Acetanilid, 2 grs. Sodium bromide, 5 grs.
Caffeine, 1-4 gr. Codeine sulphate, 1-16 gr.
Tinct. Gelsemium, 3 mins.

OPIUM—CONCLUDED.

Elixirs—Concluded:

Terpin hydrate and Codeine (No. 130). Each fl. oz. represents:
Terpin hydrate, 8 grs. Codeine sulphate, 1 gr.

Syrup Dover Powder (No. 9). Each fluidounce represents 40 grs. Dover Powder, U. S. P.—0.56 gr. morphine alkaloid, equivalent to about 3-4 gr. morphine sulphate. Dose, for adults, 1 to 2 fluidrachms.

Medicated Lozenges:

Pectoral (Dr. Jackson).
Ipecac, 1-20 gr. Morphine hydrochlorate, 1-33 gr.
Kermes mineral, 1-40 gr.

Wistar Cough.
Powd. Opium, 1-10 gr. Oil Anise, 1-32 min.
Ext. Glycyrrhiza, 1 gr. Tinct. Tolu, 1-16 min.

Oleate Morphine. Containing 10 per cent. of the alkaloid.

Oleate Morphine and Mercury. Containing 5% of Morphine alkaloid and 20% of Mercuric oxide. This combination of an anodyne with a powerful specific has a wide range of use, especially in the treatment of syphilitic affections.

See also *Anodyne Pine Expectorant; Bronchial Sedative; Chlor-Anodyne; Codeine Cough Sedative.*

CONVENIENT FORMULÆ.

For Tincture Opium, U. S. P.

Fluid Opium concentrated (P., D. & Co.)	4 fl. ozs.
Diluted Alcohol	12 fl. ozs.

For Tincture Opium, B. P. 1898.

Fluid Opium concentrated (P., D. & Co.)	2¾ fl. ozs.
Alcohol, 90%	8⅝ fl. ozs.
Water	8⅝ fl. ozs.

For Tincture Opium Camphorated, U. S. P.—(Paregoric).

Fluid Opium camphorated (P., D. & Co.)	3 fl. ozs.
Glycerin	1 fl. oz.
Diluted Alcohol	20 fl. ozs.

For Compound Tincture Camphor, B. P. 1898—(Paregoric).

Liquid Camphor Compound (P., D. & Co.)	2½ fl. ozs.
Alcohol, 60%	17½ fl. ozs.

ORANGE, BITTER.

CITRUS VULGARIS, Risso.—Carminative and stomachic. A palatable addition to the bitter tonics, such as quassia, gentian, calumba, etc.

Fluid Extract of peel, 1-4 to 1 fluidrachm.

See also *Fluid Extracts Cinchona Comp., Cinchona Comp. for B. P. tincture,* under *"Cinchona;" Gentian Comp., Gentian Comp. for B. P. tincture, Gentian Comp. for B. P. infusion,* under *"Gentian."*

CONVENIENT FORMULÆ.

For Tincture Bitter Orange Peel, U. S. P.

Fluid Extract Bitter Orange peel (P., D. & Co.)	8 fl. ozs.
Alcohol	7 fl. ozs.
Water	5 fl. ozs.

ORANGE, BITTER—CONCLUDED.

CONVENIENT FORMULÆ—*Concluded.*

For Tincture Orange Peel, B. P. 1885.

Fluid Extract Bitter Orange peel (P., D. & Co.)..... 2 fl. ozs.
Proof Spirit.....18 fl. ozs.

Tincture Orange Peel, B. P. 1898, should be made from fresh bitter orange peel.

ORANGE, SWEET.

CITRUS AURANTIUM, Linné.—Aromatic, tonic. Combined with bitters to impart an agreeable flavor, and to assist stimulation.

Fluid Extract of peel, 1-2 to 1 fluidrachm.

Fluid Extract Orange Comp. Each pint represents: Orange peel, sweet, 12 ozs.; Cloves, 3-8 oz.; Caraway, 3-8 oz.; Orris root, 1 1-2 ozs.; Mace, 3-8 oz.; Cassia Cinnamon, 3-8 oz.; Anise, 3-8 oz.; Tonka bean, 3-4 oz. Used exclusively as a flavoring agent.

See also *Fluid Extract Cinchona Aromatic,* under *"Cinchona."*

CONVENIENT FORMULÆ.

For Tincture Sweet Orange Peel, U. S. P.

Fluid Extract Sweet Orange peel (P., D. & Co.)..... 2 fl. ozs.
Alcohol..... 7 fl. ozs.
Water..... 1 fl. oz.

For Syrup Sweet Orange Peel.

Fluid Extract Sweet Orange peel (P., D. & Co.)..... 1 fl. oz.
Syrup .....14 fl. ozs.

If a perfectly clear syrup is desired, employ calcium phosphate precipitated, as indicated in the U. S. P. formula.

ORRIS.

IRIS FLORENTINA, Linné.—Mild digestive stimulant, slightly cathartic and diuretic. Employed chiefly for its odoriferous properties.

Fluid Extract of root, 1-2 to 1 fluidrachm.

See also *Fluid Extract Orange Compound,* under *"Orange, sweet."*

OX GALL.

[FEL BOVIS.]

The gall or bile of BOS TAURUS, Linné.—Purgative, antiseptic, tonic. Has been found serviceable in constipation, and in jaundice dependent upon catarrh of bile ducts, partly through its purgative action and by affording aid to duodenal digestion. Too nauseous to be given in the natural state; it should be taken some time after eating, and in pill, tablet or capsule form, so as to delay admixture of the bile until the food is ready to pass into the duodenum.

Ox Gall, Desiccated. Scales, 5 to 10 grs.

Ox Gall, Inspissated. Prepared by evaporating the fresh Gall after straining, to the consistency of a solid extract. Dose, 5 to 10 grains.

Ox Gall, Inspissated, powdered. Prepared by drying the above more thoroughly and powdering; suitable for administration in capsules. Dose, 5 to 10 grs.

Ox Gall, Purified, 5 to 10 grs.

OX GALL—CONCLUDED.

Pills:

Ox Gall (No. 436); dose, 1 to 2.
Inspissated Ox Gall, 2 grs. — Powd. Jamaica Ginger, 1 gr.

Ox Gall (Craig) (No. 437); dose, 1 to 2.
Inspissated Ox Gall, 2 grs. — Ext. Colocynth comp., 1 gr.

Ox Gall, purified, 2 grs. (Enteric, No. 834).

Ox Gall Compound (Andrew) (No. 438); dose, 1 to 2.
Inspissated Ox Gall, 2 grs. — Ext. Stramonium seed, 1-6 gr.
Purified Aloes, 1-10 gr. — Berberine hydrochlor., 1-12 gr.

Ox Gall and Pancreatin (Enteric, No. 833); dose, 1.
Inspissated Ox Gall, 2 grs. — Pure Pancreatin, 2 grs.

Ox Gall and Pepsin (Dr. Armor) (No. 439); dose, 1 to 2.
Inspissated Ox Gall, 1 1-2 grs. — Dried Ferrous sulphate, 1-2 gr.
Pepsin aseptic (1:3000), 1 gr. — Purified Aloes, 1 gr.
Ext. Nux vomica, 1-12 gr.

***Tablet Triturate Ox Gall, pure,* 1 gr. (No. 472).**

Compressed Tablets:

Ox Gall Compound (No. 173); dose, 1 to 2.
Inspissated Ox Gall, 1 gr. — Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr. — Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr. — Ext. Taraxacum, 1 gr.

Ox Gall and Ginger (No. 174); dose, 1 to 2.
Inspissated Ox Gall, 2 grs. — Jamaica Ginger, 1 gr.

Ox Gall, Pepsin and Pancreatin (No. 175); dose, 1.
Inspissated Ox Gall, 2 grs. — Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

Chocolate-coated Tablets:

Ox Gall Compound (No. 118); dose, 1 to 2.
Inspissated Ox Gall, 1 gr. — Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr. — Ext. Nux vomica, 1-8 gr.
Ext. Taraxacum, 1 gr. — Ext. Colocynth comp., 1-4 gr.

Ox Gall, Pancreatin and Nux Vomica (No. 200); dose, 1.
Inspissated Ox Gall, 2 grs. — Ext. Nux vomica, 1-8 gr.
Pure Pancreatin, 2 grs.

Ox Gall, Pepsin and Pancreatin (No. 119); dose, 1.
Inspissated Ox Gall, 2 grs. — Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

PANCREATIN.

Extractive from the PANCREAS or "SWEETBREAD."—It transforms starch into sugar, emulsifies fats, and peptonizes albuminoids. Its beneficial effects are generally best secured by causing it to act on food before the latter enters the stomach. Employed in intestinal dyspepsia and torpor, defective nutrition, and convalescence from acute diseases.

Pancreatin, pure. There is of course no *pure* Pancreatin; this is simply a highly concentrated preparation containing the various ferments of the pancreatic secretion. Five grains will completely peptonize a pint of fresh milk in from 1 to 1½ hours, under conditions specified on the label. Dose, 1 to 3 grs.

Pancreatin, saccharated. Diluted with sugar of milk to one-fourth the strength of Pure Pancreatin. Dose, 4 to 8 grs.

PANCREATIN—CONTINUED.

Liquid Pancreatin, concentrated. Two fluidrachms will peptonise a pint of fresh milk in from 1 to 1½ hours, under conditions specified on the label. Dose, 1-4 to 2 fluidrachms.

Enteric Pills:

Ox Gall and Pancreatin (No. 833); dose, 1.
Inspissated Ox Gall, 2 grs. Pure Pancreatin, 2 grs.

Pancreatin, 1 gr. (No. 779); dose, 1 to 3.

Compressed Tablets:

Digestive, ℞ "A" (No. 66); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Calcium lactophosphate, 2 grs.
Pure Pancreatin, 1 gr.

Digestive, Laminated; dose, 1.
Each tablet contains 3 grains of Pure Pancreatin, coated with salol; covering the salol is a layer containing 1 grain aseptic pepsin (1:3000), the entire combination being coated with a layer of sugar.

When taken into the stomach, the sugar-coating is soon dissolved and the pepsin liberated where its digestive properties are required. The salol coating, being insoluble in the stomach, will carry the pure pancreatin into the duodenum, where this ferment will in turn be liberated in its proper field of action, having been protected from any injury which the gastric fluid might inflict on pancreatin exhibited in substance in the ordinary way.

Digestive Aromatic (No. 863); dose, 1 to 3.
Saccharated Pepsin, U.S.P. 1890, 4 grs.
Pure Pancreatin, 1 gr.
Diastase, 1-4 gr.
Aromatic powder, 1-4 gr.
Lactic acid and Hydrochloric acid.

Ox Gall Compound (No. 173); dose, 1 to 2.
Inspissated Ox Gall, 1 gr. Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr. Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr. Ext. Taraxacum, 1 gr.

Ox Gall, Pepsin and Pancreatin (No. 175); dose, 1.
Inspissated Ox Gall, 2 grs. Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

Pepsin and Pancreatin (No. 308); dose, 1.
Pepsin aseptic (1:3000), 2 grs Pure Pancreatin, 3 grs.

Pepsin and Pancreatin Compound (No. 244); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 1 gr. Oleoresin Ginger, 1-16 min.

Pepsin and Pancreatin Compound, No. 2 (No. 339); dose, 1 to 3.
Pepsin aseptic (1:3000), 3-4 gr. Ext. Nux vomica, 1-16 gr.
Pure Pancreatin, 3-4 gr. Sodium bicarbonate, 2 grs.
Bismuth subnitrate, 1 gr. Powd. Ginger, 1-2 gr.

Pepsin and Pancreatin Compound, No. 3 (No. 337); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Celery seed, 1-4 gr.
Pure Pancreatin, 1 gr. Calcium lactophosphate, 1-4 gr.

Chocolate-coated Tablets:

Bismuth subgallate Compound, No. 2 (No. 208); dose, 1.
Bismuth subgallate, 3 grs. Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 2 grs.

PANCREATIN—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Cholera Infantum (No. 191); dose, 1 every four hours.
Zinc sulphocarbolate, 1-20 gr. Bismuth subnitrate, 1-2 gr.
Salol, 1-10 gr. Mercurous chlor., mild, 1-60 gr.
Pure Pancreatin, 1-2 gr.
These tablets, when crushed, form a palatable powder, suitable for administration to children.

Digestive, ℞ "A" (No. 76); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Calcium lactophosphate, 2 grs.
Pure Pancreatin, 1 gr.

Ox Gall Compound (No. 118); dose, 1 to 2.
Inspissated Ox Gall, 1 gr. Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr. Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr. Ext. Taraxacum, 1 gr.

Ox Gall, Pancreatin and Nux Vomica (No. 200); dose, 1.
Inspissated Ox Gall, 2 grs. Ext. Nux vomica, 1-8 gr.
Pure Pancreatin, 2 grs.

Ox Gall, Pepsin and Pancreatin (No. 119); dose, 1.
Inspissated Ox Gall, 2 grs. Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

Pepsin and Pancreatin Compound (No. 122); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 1 gr. Oleoresin Ginger, 1-16 min.

Peptonizing Tablets. Put up in bottles of 30 tablets each. Each tablet contains: Pure Pancreatin, 2½ grains; Sodium bicarbonate, 6 grains. For preparing peptonized milk, gruel, beef-tea and other predigested foods for the sick.

Peptonizing Powder in Tubes. Each tube contains 10 grains of pure Pancreatin combined with sufficient sodium bicarbonate to insure its efficient digestive activity. Used for peptonizing milk, gruel, etc.

See also *Lactated Pepsin* and *Lactated Pepsin Tablets,* under *"Pepsin."*

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Pepsin, Bismuth and Pancreatin (No. 93).
Sacch. Pancreatin, 16 grs. Sacch. Pepsin, U.S. P. 1890, 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Bismuth, Strychnine and Pancreatin (No. 95).
Strychnine, 8-100 gr. Sacch. Pepsin, U.S. P. 1890, 40 grs.
Sacch. Pancreatin, 16 grs. Bismuth & Ammon. citrate, 8 grs.

Pepsin and Pancreatin (No. 98).
Sacch. Pancreatin, 16 grs. Sacch. Pepsin, U.S.P.1890, 40 grs.

Rhubarb and Potassium with Pancreatin (No. 112).
Rhubarb, 18 grs. Potassium bicarbonate, 18 grs.
Hydrastis, 9 grs. Sacch. Pancreatin, 16 grs.

Malt Extract with Pepsin and Pancreatin. Each fl. oz. represents:
Saccharated Pepsin, U.S.P. 1890, 15 grs.
Saccharated Pancreatin, 15 grs.

PANSY.

VIOLA TRICOLOR, Linné.—Mucilaginous, emollient and slightly laxative. In Europe, is esteemed as an alterative; available in cutaneous eruptions; is held to be almost specific in eczema of adults and in the crusta lactea of infants; also used as an expectorant in pectoral affections.

Fluid Extract of wild herb, 1 to 4 fluidrachms.

Pressed herb.

PAPAW.

ASIMINA TRILOBA, Dunal.—Said to be useful in asthma; also employed as an emetic.

Fluid Extract of seed, 10 to 30 minims.

PAREIRA.

[PAREIRA BRAVA.]

CHONDODENDRON TOMENTOSUM, Ruiz and Pavon.—Tonic, slightly aperient and diuretic. Employed to allay the irritability of chronic cystitis and to correct profuse mucous secretion; has now an established reputation in the treatment of chronic affections of the urinary tract, especially those of muco-purulent character.

Fluid Extract of root, 1-2 to 2 fluidrachms.

See also *Fluid Extract Buchu and Pareira Compound*, under "*Buchu*."

Elixir Buchu and Pareira Comp. (No. 12). Each fl. oz. represents:

Buchu, 30 grs.	Juniper berries, 15 grs.
Pareira, 7 1-2 grs.	Stone-root, 7 1-2 grs.

Pressed root.

PARSLEY.

CARUM PETROSELINUM (Linné) Bentham and Hooker filius.—Aperient, diuretic, tonic, antiperiodic, emmenagogue; sedative to genito-urinary tract. Often used in nephritic and dropsical affections. The root is most diuretic, and is prescribed for the relief of strangury produced by cantharides, and dysuria attending attacks of gravel. The fruit is sometimes used as a substitute for quinine in marsh miasm, and *Apiol*, its camphoraceous principle, has been found of service in intermittent neuralgias, amenorrhea, dysmenorrhea, etc.

Fluid Extract of root, 1-4 to 1 fluidrachm.

Fluid Extract of fruit, 1-4 to 1 fluidrachm.

Soluble Elastic Capsules:

Apiol, green, 5 mins., with Olive oil, 5 mins. (No. 1).

Apiol, red, 3 mins., with Olive oil, 2 mins. (No. 150).

Hard Filled Capsule Apiol, green, 5 mins. (No. 100).
With Olive oil, 5 mins.

Pressed leaves. Pressed root.

PASSION-FLOWER.

PASSIFLORA INCARNATA, Linné.—A powerful spinal sedative; valuable in the insomnia of adults and children arising from nervousness, neuralgia, dentition, etc., and even claimed to exceed the bromides in beneficial effect in epilepsy and some of the more intractable convulsive disorders.

Fluid Extract of plant, 15 to 60 minims.

PEACH.

PRUNUS PERSICA, Siebold and Zuccarini.—Mildly laxative, sedative, diuretic and anthelmintic. Recommended in irritability of the urinary tract and to promote the discharge of calculi; also in pertussis, inflammation of stomach and bowels, and for relief of nausea and intermittents. Poisonous effects may be induced by excessive doses, owing to the prussic acid or amygdalin present.

Fluid Extract of leaves, 10 to 25 minims.

Pressed leaves.

PELLITORY.

[PYRETHRUM.]

ANACYCLUS PYRETHRUM (Linné) DeCandolle.—A powerful irritant used almost exclusively as a sialagogue in certain rheumatic and neuralgic affections; as a local stimulant in paralysis of tongue and throat, and relaxation of the uvula. Also employed by dentists to benumb carious teeth prior to filling.

Fluid Extract of root, 1-2 to 1 fluidrachm, to be held in the mouth but not swallowed.

Pressed root.

CONVENIENT FORMULA.

For Tincture Pyrethrum, B. P. 1898.

Fluid Extract Pellitory (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 70% ..... 16 fl. ozs.

PENNYROYAL.

[HEDEOMA.]

HEDEOMA PULEGIOIDES (Linné) Persoon.—Stimulant, diaphoretic, diuretic and slightly emmenagogue. Used chiefly in the form of infusion (one ounce to the pint of boiling water) in threatened inflammation of the throat and bronchi, in muscular rheumatism, and especially (in connection with hot hip and foot baths) to promote the menses.

Fluid Extract of herb, 1-2 to 2 fluidrachms.

Soluble Elastic Capsule Pennyroyal oil, 2 minims (No. 76).

Pressed leaves and tops.

PEONY.

PÆONIA OFFICINALIS, Linné.—Formerly possessed of considerable reputation in epilepsy and, from its astringency, in diarrhea. Very little information of a modern nature is available, but occasionally it is used as an antispasmodic and nerve sedative, as in chorea and whooping-cough. Dose, 1-2 to 2 fluidounces of infusion (one ounce to the pint).

Pressed root.

PEPPERMINT.

MENTHA PIPERITA, Linné.—Diffusible stimulant, carminative and antispasmodic. Used in flatulent colic and to check nausea and vomiting.

Fluid Extract of leaves and tops, 1 to 2 fluidrachms.

See also *Fluid Extract Rhubarb Compound with Potassium,* under *"Rhubarb."*

PEPPERMINT—CONTINUED.

Pills:

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Comp. Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Compound, Improved (Enteric, No. 765); dose, 2 to 4.
Formula same as above (No. 160).

Cathartic Compound, Mild (No. 161); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Jalap resin, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Gamboge, 1-4 gr.
Mercurous chloride, mild, 1-2 gr.
Oil Peppermint, q. s.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.

Ext. Colocynth comp	Gm. 0.06	about 1 gr.
Ext. Hyoscyamus	Gm. 0.03	" 1-2 gr.
Ext. Jalap	Gm. 0.03	" 1-2 gr.
Ext. Leptandra	Gm. 0.015	" 1-4 gr.
Podophyllum resin	Gm. 0.015	" 1-4 gr.
Oil Peppermint	Gm. 0.008	" 1-8 gr.

Rhubarb Compound, B "A" (No. 569); dose, 1 to 4.
Powd. Rhubarb, 1 1-2 grs.
Powd. Myrrh, 3-4 gr.
Purified Aloes, 1 1-8 grs.
Oil Peppermint, 1-128 gr.

Rhubarb Compound, U. S. P. (No. 570); dose, 1 to 4.

Powd. Rhubarb	Gm. 0.13	about 2 grs.
Powd. Myrrh	Gm. 0.06	" 1 gr.
Purified Aloes	Gm. 0.1	" 1 1-2 grs.
Oil Peppermint	Gm. 0.005	" 1-13 gr.

Rhubarb Compound, B. P. (No. 733); dose, 1 to 4.
Powd. Rhubarb root, 1 gr.
Powd. Myrrh, 1-2 gr.
Powd. Socotrine Aloes, 3-4 gr.
Powd. Hard Soap, 1-2 gr.
Oil Peppermint, 1-16 gr.

***Pink Granule Cathartic Compound, Improved* (No. 677).**
Ext. Colocynth comp., 1-12 gr.
Ext. Jalap, 1-24 gr.
Podophyllum resin, 1-48 gr.
Leptandrin, 1-48 gr.
Ext. Hyoscyamus, 1-48 gr.
Ext. Gentian, 1-24 gr.
Oil Peppermint, q. s.

Tablet Triturates:

Cathartic Compound, Improved, 1-10 gr. (No. 820); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr.
Ext. Jalap, 1-60 gr.
Podophyllum resin, 1-120 gr.
Ext. Gentian, 1-60 gr.
Leptandrin, 1-120 gr.
Ext. Hyoscyamus, 1-120 gr.
Oil Peppermint, q. s.

PEPPERMINT—CONTINUED.

Tablet Triturates—Concluded:

Cathartic Compound, Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr.
Ext. Jalap, 1-30 gr.
Podophyllum resin, 1-60 gr.
Ext. Gentian, 1-30 gr.
Leptandrin, 1-60 gr.
Ext. Hyoscyamus, 1-60 gr.
Oil Peppermint, q. s.

Cathartic Compound, Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Rhubarb Compound (No. 486); dose, 1 to 5.
Powd. Rhubarb, 5-23 gr.
Powd. Myrrh, 5-46 gr.
Powd. Aloes, 15-92 gr.
Oil Peppermint, 1-92 min.

Salol Compound (No. 684); dose, 1 to 5.
Salol, 1 gr.
Powd. Opium, 1-40 gr.
Bismuth subnitrate, 1 gr.
Powd. Camphor, 1-80 gr.
Oil Peppermint, 1-40 min.

Compressed Tablets:

Chlorodyne (No. 14); dose, 1.
Morphine hydrochlorate, 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Glonoin (Nitroglyc.), 1-300 gr.
Ext. Hyoscyamus, 1-2 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Rhubarb & Ipecac Comp. (Roosevelt Hospital) (No. 257); dose, 1 to 2.
Powd. Rhubarb, 1 gr.
Powd. Ipecac, 1-8 gr.
Sodium bicarbonate, 5 grs.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 3 (Roosevelt Hospital) (No. 342).
Powd. Rhubarb, 2 grs.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-4 gr.
Dose, 1 to 3.
Tinct. Nux vomica, 5 mins.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 4 (Dr. M. L. Goodkind) (No. 343).
Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.
Ext. Nux vomica, 1-4 gr.
Oil Peppermint, 1-10 min.
Fl. ext. Cascara sagrada, 5 mins.

Rhubarb and Soda (No. 98); dose, 1 to 5.
Powd. Rhubarb, 1 1-2 grs
Sodium bicarbonate, 1 1-2 grs.
Oil Peppermint, q. s.

Sun Cholera (No. 104); dose, 1 to 3.
Tinct. Opium, 3 mins.
Tinct. Capsicum, 3 mins.
Tinct. Rhubarb, 3 mins.
Spirit Camphor, 3 mins.
Oil Peppermint, q. s.

Chocolate-coated Tablets:

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Chlorodyne (No. 59); dose, 1.
Morphine hydrochlor., 1-6 gr.
Ext. Indian Cannabis, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Glonoin (Nitroglycerin), 1-300 gr.
Oleoresin Capsicum, 1-10 min.
Oil Peppermint, 1-10 min.

Chlorodyne, No. 2 (half-strength) (No. 186); dose, 1 to 2.
Morphine hydrochlor., 1-12 gr
Ext. Indian Cannabis, 1-8 gr.
Ext. Hyoscyamus, 1-4 gr.
Glonoin (Nitroglycerin), 1-600 gr.
Oleoresin Capsicum, 1-20 min.
Oil Peppermint, 1-20 min.

PEPPERMINT—Concluded.

Chocolate-coated Tablets—Concluded:

Sun Cholera (No. 149); dose, 1 to 3.

Tinct. Opium, 3 mins.	Spirit Camphor, 3 mins.
Tinct. Rhubarb, 3 mins.	Oil Peppermint, q. s.
Tinct. Capsicum, 3 mins.	

Lozenge Bronchial—Improved.

Fl. ext. Coltsfoot, 1-10 min.	Balsam Tolu, 1-10 gr.
Oleoresin Cubeb, 1-100 min.	Fl. ext. Capsicum, 1-100 min.
Oil Peppermint, 1-15 min.	Oil Anise, 1-15 min.
Powd. ext. Glycyrrhiza, 2 grs.	

See also *Chlor-Anodyne.*

Pressed leaves.

PEPSIN.

Represents the active principle of the gastric juice.—A ferment which digests albuminoids, such as white of egg, meat fibrin, etc. It differs from pancreatin in having little or no action upon starchy or fatty substances. Used as a substitute for the natural digestive fluid in atony of the stomach from functional derangement or organic disease. See also "Rennin."

Pepsin Aseptic. A soluble scale Pepsin. Digestive strengths from 1000 up to 15,000 times its weight of coagulated and disintegrated egg-albumen. The price of this Pepsin is based upon a fixed rate per 1000 of digestive power. On all unspecified orders for Pure Pepsin we furnish the official product (Pepsin. U. S. P. 1890, 1:3000), although many physicians prefer to use our Pepsin Aseptic 1:4000, which was well established before the U. S. P. 1890 standard was adopted.

Pepsin Aseptic, powdered. Identical in character with the above. except that it is in powdered form.

Pepsin, Lactated. A combination of Pepsin, Pancreatin, Lactic acid, Maltose, Diastase and Hydrochloric acid. It converts starch into soluble glucose, digests albuminous and fibrous matter, and renders fatty foods more easily assimilated. Dose, 1 to 5 grs.

Pepsin, Saccharated, U. S. P. 1890. One grain dissolves 300 grains of freshly coagulated and disintegrated egg-albumen.

Pepsin Cordial. An artificial gastric juice containing all the elements essential to gastric digestion. In point of activity it surpasses the elixirs, essences and wines of Pepsin commonly met with in the market, while its flavor and general palatability commend it to the most fastidious palate. Aside from proteolytic action, it possesses the property of curdling milk, and is therefore useful for the preparation of "junket," or curds and whey.

Essence of Pepsin. One fluidrachm will digest 2000 grains of coagulated and disintegrated egg-albumen. The same quantity will promptly curdle two pints of warm milk.

Lime Juice and Pepsin, see under *"Lime."*

Liquid Pepsin, U. S. P. 1880. Each fluidounce contains 20 grains Saccharated Pepsin, U. S. P. 1880. Dose, 1-2 to 1 fluidounce.

PEPSIN—Continued.

Pills:

Digestive Pellets (Hager) (No. 250); dose, 2 to 4.
Cinchonidine sulphate, 1-5 gr.
Powd. Cardamom, 3-25 gr.
Powd. Gentian, 6-25 gr.
Powd. Pimenta, 3-25 gr.
Powd. Ginger, 3-25 gr.
Hydrochloric acid, 6-25 gr.
Pepsin aseptic (1:3000), 1 1-5 grs.

Headache (No. 298); dose, 1 to 3.
Lactated Pepsin, 1 gr.
Guarana, 1-2 gr.
Sodium bicarbonate, 1 gr.
Cypripedin, 1-2 gr.

Night Sweat (No. 418); dose, 2 to 4.
Salicin, 1 gr.
Zinc oxide, 1-2 gr.
Ext. Belladonna leaves, 1-25 gr.
Lactated Pepsin, 1-2 gr.
Hydrastin, 1 gr.

Ox Gall and Pepsin (Dr. Armor) (No. 439); dose, 1 to 2.
Inspissated Ox Gall, 1 1-2 grs.
Pepsin aseptic (1:3000), 1 gr.
Ext. Nux vomica, 1-12 gr.
Dried Ferrous sulphate, 1-2 gr.
Purified Aloes, 1 gr.

Pepsin and Bismuth (No. 440); dose, 1 to 3.
Bismuth subcarbonate, 3-4 gr.
Pepsin aseptic (1:3000), 1 1-2 grs.

Pepsin, Bismuth and Strychnine, ℞ 1 (No. 441); dose, 1 to 2.
Strychnine, 1-60 gr.
Bismuth subnitrate, 2 1-2 grs.
Pepsin aseptic (1:3000), 2 1-2 grs.

Pepsin, Bismuth and Strychnine, ℞ 2 (No. 442); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr.
Bismuth subnitrate, 5 grs.
Strychnine, 1-60 gr.

Tablet Triturates:

Nux Vomica and Pepsin (Dr. Skiff) (No. 640).
Powd. Nux vomica, 1-100 gr.
Pepsin aseptic (1:3000), 1-10 gr.

Nux Vomica and Pepsin, ℞ 2 (No. 697); dose, 1 to 5.
Ext. Nux vomica, 1-10 gr.
Pepsin aseptic (1:3000), 1 gr.

Pepsin Aseptic (1:3000), 1-4 gr. (No. 130).

Pepsin Aseptic (1:3000), 1-2 gr. (No. 131).

Pepsin Aseptic (1:3000), 1 gr. (No. 132).

Pepsin and Capsicum Compound (No. 682); dose, 2 to 6.
Pepsin aseptic (1:3000), 1-8 gr.
Powd. Capsicum, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Powd. Ipecac, 1-20 gr.
Pepsin, Lactated, 1 gr. (No. 194).

Pepsin and Pancreatin (No. 641); dose, 1 to 8.
Pancreatin, pure, 1-4 gr.
Pepsin aseptic (1:3000), 1-4 gr.

Pepsin, Saccharated, U. S. P. 1890, 1 gr. (No. 473).

Stomachic (Dr. North) (No. 675); dose, 1 to 2.
Ext. Nux vomica, 1-4 gr.
Powd. Charcoal, 1-4 gr.
Pepsin aseptic (1:3000), 1-4 gr.
Powd. Capsicum, 1-4 gr.

Compressed Tablets:

Absorbent Dyspeptic (No. 315); dose, 1 to 4.
Pepsin aseptic (1:3000), 1 gr.
Charcoal, 2 grs.
Sodium bicarbonate, 2 1-2 grs.

Charcoal and Pepsin (No. 115); dose, 1 to 5.
Charcoal, 5 grs.
Sacch. Pepsin, U.S.P.1890, 2 grs.

Creosote Compound (No. 152); dose, 1 to 4.
Beechwood Creosote, 1-8 min.
Cocaine hydrochlor., 1-20 gr.
Cerium oxalate, 2 grs.
Pepsin aseptic (1:3000), 1-4 gr.
Tinct. Nux vomica, 1-4 min.

PEPSIN—Continued.

Compressed Tablets—Concluded:

Diarrhea (No. 21); dose, 1 to 3.
Bismuth subnitrate, 3 grs. Aromatic Chalk powder, 2 grs.
Sacch. Pepsin, U.S.P. 1890, 2 grs.

Digestive, ℞ "A" (No. 66); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Calcium lactophosphate, 2 grs.
Pure Pancreatin, 1 gr.

Digestive, ℞ "B" (s.-c. only) (No. 22); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. Powd. Ipecac, 1-12 gr.

Digestive Aromatic (No. 363); dose, 1 to 3.
Saccharated Pepsin, U.S.P. 1890, 4 grs.
Pure Pancreatin, 1 gr.
Diastase, 1-4 gr.
Aromatic powder, 1-4 gr.
Lactic acid and Hydrochloric acid.

Ox Gall, Pepsin and Pancreatin (No. 175); dose, 1.
Inspissated Ox Gall, 2 grs. Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

Pepsin Aseptic (1:3000), 1 gr. (s.-c.) (No. 78).

Pepsin Aseptic (1:3000), 2 grs. (s.-c.) (No. 238).

Pepsin Aseptic (1:3000), 3 grs. (s.-c.) (No. 239).

Pepsin Aseptic (1:3000), 5 grs. (s.-c.) (No. 254).

Pepsin and Bismuth, ℞ "A" (No. 36); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr. Bismuth subnitrate, 3 grs.

Pepsin and Bismuth, ℞ "B" (No. 37); dose, 1 to 4.
Pepsin aseptic (1:3000), 2 1-2 grs. Bismuth subnitrate, 2 1-2 grs.

Pepsin and Bismuth, ℞ "C" (No. 38); dose, 1 to 10.
Pepsin aseptic (1:3000), 1-4 gr. Bismuth subnitrate, 1 gr.

Pepsin and Bismuth, ℞ "D" (No. 352); dose, 1 to 4.
Sacch. Pepsin, U.S.P. 1890, 2 1-2 grs.
Bismuth subnitrate, 2 1-2 grs.

Pepsin, Bismuth and Charcoal (No. 72); dose, 1 to 5.
Pepsin aseptic (1:3000), 2 grs. Charcoal, 2 grs.
Bismuth subnitrate, 2 grs.

Pepsin, Bismuth and Strychnine (No. 318); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Strychnine sulphate, 1-60 gr.
Bismuth subnitrate, 2 grs.

Pepsin and Pancreatin (s.-c.) (No. 308); dose, 1.
Pepsin aseptic (1:3000), 2 grs. Pure Pancreatin, 3 grs.

Pepsin and Pancreatin Compound (No. 244); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 1 gr. Oleoresin Ginger, 1-16 min.

Pepsin and Pancreatin Comp., No. 2 (No. 339); dose, 1 to 3.
Pepsin aseptic (1:3000), 3-4 gr. Ext. Nux vomica, 1-10 gr.
Pure Pancreatin, 3-4 gr. Sodium bicarbonate, 2 grs.
Bismuth subnitrate, 1 gr. Powd. Ginger, 1-2 gr.

Pepsin and Pancreatin Comp., No. 3 (No. 337); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. Celery seed, 1-4 gr.
Pure Pancreatin, 1 gr. Calcium lactophosphate, 1-4 gr.

Pepsin, Saccharated, U. S. P. 1890, 5 grs. (No. 75).

Soda Mint with Pepsin (No. 357); dose, 1 to 5.
Pepsin aseptic (1:3000), 1 gr., with "Soda Mint."

PEPSIN—Continued.

Chocolate-coated Tablets:

Bismuth subgallate Compound, No. 1 (No. 207); dose, 1 to 2.
Bismuth subgallate, 5 grs. — Ext. Nux vomica, 1-4 gr.
Pepsin aseptic (1:3000), 1 gr.

Creosote Compound (No. 69); dose, 1 to 4.
Beechwood Creosote, 1-8 min. — Pepsin aseptic (1:3000), 1-4 gr.
Cocaine hydrochlor., 1-20 gr. — Tinct. Nux vomica, 1-4 min.
Cerium oxalate, 2 grs.

Digestive, ℞ "A" (No. 76); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. — Calcium lactophosphate, 2 grs.
Pure Pancreatin, 1 gr.

Digestive, ℞ "B" (No. 77); dose, 1 to 3.
Pepsin aseptic (1:3000), 3 grs. — Ext. Nux vomica, 1-8 gr.
Diastase, 1-4 gr. — Powd. Ipecac, 1-12 gr.

Nux Vomica and Pepsin (Dr. Skiff) (No. 114).
Powd. Nux vomica, 1-100 gr. — Pepsin aseptic (1:3000), 1-10 gr.

Nux Vomica and Pepsin, ℞ 2 (No. 115); dose, 1 to 5.
Ext. Nux vomica, 1-10 gr. — Pepsin aseptic (1:3000), 1 gr.

Ox Gall, Pepsin and Pancreatin (No. 119); dose, 1.
Inspissated Ox Gall, 2 grs. — Pure Pancreatin, 2 grs.
Pepsin aseptic (1:3000), 2 grs.

Pepsin Aseptic (1:3000), 1 gr. (No. 120).

Pepsin Aseptic (1:3000), 2 grs. (No. 121).

Pepsin, Bismuth and Nux Vomica (No. 178); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr. — Ext. Nux vomica, 1-10 gr.
Bismuth subnitrate, 3 grs.

Pepsin and Pancreatin Compound (No. 122); dose, 1 to 2.
Pepsin aseptic (1:3000), 1 gr. — Ext. Nux vomica, 1-4 gr.
Pure Pancreatin, 1 gr. — Oleoresin Ginger, 1-16 min.

Pepsin and Salol Compound (No. 187); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr. — Ext. Nux vomica, 1-8 gr.
Salol, 1-2 gr. — Bismuth subgallate, 2 1-2 grs.

Stomachic (Dr. North) (No. 140); dose, 1 to 2.
Powd. Charcoal, 1-4 gr. — Pepsin aseptic (1:3000), 1-4 gr.
Ext. Nux vomica, 1-4 gr. — Powd. Capsicum, 1-4 gr.

Taka-Diastase, Pepsin and Strychnine (No. 278); dose, 1 to 2.
Taka-Diastase, 2 grs. — Pepsin aseptic (1:3000), 2 grs.
Strychnine phosphate, 1-60 gr.

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Calisaya, Iron, Bismuth and Pepsin (No. 21).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Iron, Bismuth, Pepsin and Strychnine (No. 22).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Bismuth and Ammonium citrate, 8 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Strychnine, 8-100 gr.

Calisaya, Iron and Pepsin (No. 24).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P., 40 grs.

PEPSIN—CONTINUED.

Elixirs—Continued:

Calisaya, Iron, Strychnine and Pepsin (No. 29).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Strychnine, 8-100 gr.

Calisaya and Lactated Pepsin (No. 30).
Cinchona Calisaya bark, 40 grs.
Lactated Pepsin, 40 grs.

Calisaya, Pepsin and Bismuth (No. 31).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Calisaya, Pepsin, Bismuth and Strychnine (No. 32).
Cinchona Calisaya bark, 40 grs.
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Calisaya, Pepsin and Strychnine (No. 33).
Cinchona Calisaya bark, 40 grs. Strychnine, 8-100 gr.
Sacch. Pepsin, U. S. P., 40 grs.

Gentian, Iron chloride and Lactated Pepsin (No. 59).
Gentian, 16 grs. Lactated Pepsin, 40 grs.
Tinct. Iron citro-chloride, 16 mins.

Gentian and Lactated Pepsin (No. 61).
Gentian, 20 grs. Lactated Pepsin, 40 grs.

Iron, Quinine, Strychnine and Pepsin (No. 76).
Quinine sulphate, 2 grs. Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-240 gr. Sacch. Pepsin, U.S.P., 40 grs.

Iron, Quinine & Strych. phosphates with Lactated Pepsin (No. 78).
Ferric phosphate, soluble, 16 grs.
Quinine phosphate (equivalent), 4 grs.
Strychnine phosphate, 8-60 gr.
Lactated Pepsin, 40 grs.

Lactated Pepsin, 80 grs. to the fluidounce (No. 79).

Lactated Pepsin and Bismuth (No. 80).
Lactated Pepsin, 40 grs. Bismuth & Ammonium citrate, 8 grs.

Lactated Pepsin, Bismuth and Strychnine (No. 81).
Lactated Pepsin, 40 grs. Strychnine, 8-100 gr.
Bismuth and Ammonium citrate, 8 grs.

Lactated Pepsin, Bismuth, Strychnine and Iron (No. 82).
Lactated Pepsin, 40 grs. Bismuth & Ammonium citrate, 8 grs.
Strychnine, 8-100 gr. Ferric pyrophosphate, soluble, 8 grs.

Pepsin (No. 88).
Sacch. Pepsin, U. S. P., 40 grs.

Pepsin and Bismuth (No. 89).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Bismuth and Iron (No. 90).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.

Pepsin, Bismuth, Iron and Quinine (No. 91).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Quinine sulphate, 2 grs.

PEPSIN—Continued.

Elixirs—Concluded:

Pepsin, Bismuth and Nux Vomica (No. 92).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Nux vomica, 15 grs.

Pepsin, Bismuth and Pancreatin (No. 93).
Sacch. Pepsin, U. S. P., 40 grs.
Sacch. Pancreatin, 16 grs.
Bismuth and Ammonium citrate, 8 grs.

Pepsin, Bismuth, Strychnine and Pancreatin (No. 95).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.
Sacch. Pancreatin, 16 grs.

Pepsin, Damiana, Phosphorus and Nux Vomica (No. 97).
Sacch. Pepsin, U.S.P., 40 grs.
Nux vomica. 8 grs.
Damiana, 60 grs.
Phosphorus, 8-200 gr.

Pepsin and Pancreatin (No. 98).
Sacch. Pepsin, U.S.P., 40 grs.
Sacch. Pancreatin, 16 grs.

Pepsin and Strychnine (No. 99).
Sacch. Pepsin, U.S.P., 40 grs.
Strychnine, 8-100 gr.

Pepsin, Strychnine and Bismuth (No. 100).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Strychnine, 8-100 gr.

Pepsin, Strychnine and Bismuth with Iron (No. 101).
Sacch. Pepsin, U. S. P., 40 grs.
Bismuth and Ammonium citrate, 8 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Pepsin, Strychnine and Iron (No. 102).
Sacch. Pepsin, U. S. P., 40 grs.
Ferric pyrophosphate, soluble, 8 grs.
Strychnine, 8-100 gr.

Pepsin and Wafer Ash (No. 103).
Sacch. Pepsin, U. S. P., 40 grs.
Wafer Ash, 60 grs.

Syrup Lactated Pepsin, 80 grs. to the fluidounce (No. 22).

Wines:

Beef, Iron and Wine with Pepsin (No. 6).
Sacch. Pepsin, U. S. P., 40 grs. in each fluidounce of Beef, Iron and Wine.

Pepsin (No. 18).
Sacch. Pepsin, U. S. P., 40 grs.

Capsules (hard) of Taka-Diastase, Pepsin and Strychnine.
Taka-Diastase, 2 grs.
Strychnine phosphate, 1-60 gr.
Pepsin aseptic (1:3000), 2 grs.

Soluble Elastic Capsules:

Salol Compound (No. 85).
Salol, 3 1-2 grs.
Copaiba, 10 mins.
Oleoresin Cubeb, 5 mins.
Pepsin aseptic (1:3000), 1 gr.

Salol and Santal Compound (No. 92).
Salol, 4 grs.
Oleoresin Cubeb, 5 mins.
Pepsin aseptic (1:3000), 1 gr.
Oil Santal, 5 mins.
Olive oil, 5 mins.

PEPSIN—CONCLUDED.

Lozenge Pepsin and Charcoal with Magnesia and Ginger.
Pepsin aseptic (1:3000), 1 gr. Charcoal, 3 grs.
Magnesia (calcined), 2 grs. Ginger, 1 gr.

Glycerolés:

Pepsin, concentrated. A permanent glycerin solution. One minim will digest 300 grains of coagulated and disintegrated egg-albumen. One minim is, therefore, equal to six grains of Saccharated Pepsin, U. S. P. 1880, or one grain of Saccharated Pepsin, U. S. P. 1890.

Pepsin and Wafer Ash. Each fluidounce represents:
Sacch. Pepsin, U. S. P., 40 grs. Wafer Ash, 30 grs.

Malt Extract with Pepsin and Pancreatin. Each fl. oz. represents:
Saccharated Pepsin, U. S. P. 1890, 15 grs.
Saccharated Pancreatin, 15 grs.

PEPTONE, NUTRITIVE LIQUID.

Nutritive Liquid Peptone is beef and grain in soluble form, and ready for immediate absorption. In its preparation the greatest care is exercised to preserve the purity of its components and to guard against their injury by excessive heat. No ordinary beef extract is used, but Mosquera's Beef Jelly, the most nutritious and palatable beef preparation manufactured. To the beef is added malt extract from selected Canadian barley, concentrated at a low temperature in specially constructed vacuum apparatus, and therefore retaining unimpaired its amylolytic activity.

Nutritive Liquid Peptone is a stimulant, a food, and a starch-digestant. It is adapted to the nourishment of sufferers from acute and chronic maladies. In typhoid fever, gastric and intestinal disorders, cancer, tuberculosis, general anemia, chlorosis, rachitis, neurasthenia, hysteria, and organic diseases of the nervous system, or in any condition of the body in which a concentrated food and stimulant is required, this preparation is most eligible. Since it is a natural food product, it is absorbed and utilized by the system without effort. Dose, 1 to 2 tablespoonfuls. In pint and half-gallon bottles.

Nutritive Liquid Peptone with Creosote contains the nutritive constituents of beef and malt in predigested form, and in each fluidounce 1 1-4 minims of Beechwood Creosote and 3-4 minim of Guaiacol. It is highly recommended in phthisis or chronic bronchitis. When taken into the stomach the Creosote and Guaiacol reduce irritability, allay nausea, check fermentation, and thus correct a cause of intestinal discomfort and diarrhea. Nutritive Liquid Peptone with Creosote is therefore of service in the sustaining treatment of fermentative dyspepsia; it may also be given to allay the nausea of sea-sickness and as a temporary substitute for other food. Dose, 1 teaspoonful to 1 tablespoonful. In pint and half-gallon bottles.

PERSIMMON.

DIOSPYROS VIRGINIANA, Linné.—Astringent. Employed in diarrhea, dysentery, uterine hemorrhage, etc.; as a gargle in ulcerated sore throat and stomatitis. The bark has been used advantageously in intermittents.

Fluid Extract of bark, 1-4 to 1 fluidrachm.

PETROLATUM.

Liquid Petrolatum, colorless, supplied in pint and gallon bottles, is suitable for application, as a vapor, spray or nebula, to inflamed mucous membrane. There is neither odor nor taste to this product, and its action is bland and soothing. An atomizer specially designed for oily liquids should be employed, to ensure perfect vaporization. In pint and half-gallon bottles.

PETROLEUM.

Internally administered, petroleum is said to relieve incipient phthisis and bronchitis; also, on account of its soothing properties, is often useful in inflammation of gastro-intestinal mucous membrane. When perfectly purified it is a valuable vehicle for remedies to be applied to mucous membrane of throat and bronchi, whether directly or in the form of inhalants. Dose, 5 to 20 grains.

The crude mass put up in bottles of 1 oz., 1-4 lb., 1-2 lb. and 1 lb.

Soluble Elastic Capsule Petroleum Mass, 10 minims (No. 29).

Inhalant No. 1.
A petroleum product free from irritating properties, specially adapted for inhalation and for use as a base, or diluent, for inhalants.

Inhalant No. 2.
Copaiba, 1-2 fluidounce. Ether, 1 fluidounce.
Inhalant No. 1, sufficient to make 4 fluidounces.

Inhalant No. 6.
Oil of Tar, 30 mins. Inhalant No. 1, 1 fluidounce.

Inhalant No. 7.
Oil Eucalyptus, 60 mins. Inhalant No. 1, 1 fluidounce.

PHENACETINE.

Obtained in crystals from paraphenetidin, a derivative of phenol. Phenacetine possesses pronounced analgesic properties, and when pure is one of the safest of the coal-tar series to which it belongs; it is employed for the relief of migraine, ataxic pains, and other neuralgias. Dose, 5 to 15 grs.

Pills:

Phenacetine (Bayer), 2 grs. (No. 445).

Phenacetine (Bayer), 5 grs. (No. 761).

Phenacetine and Quinine Comp. (No. 811); dose, 1 to 2.
Phenacetine (Bayer), 3 grs. Ipecac & Opium powder, 1-2 gr.
Quinine sulphate, 2 grs. Ext. Aconite root, 1-12 gr.

Phenacetine and Salophen (No. 809); dose, 1 to 2.
Phenacetine (Bayer), 2 1-2 grs. Salophen, 2 1-2 grs.

Salol and Phenacetine (No. 756); dose, 1 to 4.
Salol, 2 1-2 grs. Phenacetine (Bayer), 2 1-2 grs.

Compressed Tablets:

Ammonium salicylate Compound (No. 132); dose, 1.
Ammonium salicylate, 3 grs. Caffeine, 1-2 gr.
Phenacetine (Bayer), 1 gr. Salicin, 1 1-2 grs.

Phenacetine (Bayer), 1 gr. (No. 107).

PHENACETINE—CONCLUDED.

Compressed Tablets—Concluded:

Phenacetine (Bayer), 2 grs. (No. 108).

Phenacetine (Bayer), 3 grs. (No. 109).

Phenacetine (Bayer), 5 grs. (No. 201).

Phenacetine and Salol (No. 114); dose, 1 to 4.
Phenacetine (Bayer), 2 1-2 grs. Salol, 2 1-2 grs.

Chocolate-coated Tablets:

Phenacetine and Quinine (No. 284); dose, 1 to 2.
Phenacetine (Bayer), 2 1-2 grs.
Quinine sulphate, 2 1-2 grs.

Phenacetine and Quinine Compound (No. 275); dose, 1 to 3.
Phenacetine (Bayer), 2 grs. Ipecac and Opium powder, 1 gr.
Quinine sulphate, 2 grs. Ext. Aconite root, 1-10 gr.

***Soluble Elastic Capsule Phenacetine (Bayer),* 5 grs. (No. 93).**

PHOSPHATES, SEE CALCIUM, IRON, MAGNESIUM, POTASSIUM, AND NUX VOMICA.

PHOSPHORIC ACID.

[SEE ALSO ACID PHOSPHATES.]

An 85 per cent. solution, in water, of absolute Orthophosphoric acid.

***Elixir Phosphates Compound with Calisaya* (No. 104).**
Each fluidounce represents:
Sodium phosphate, 4 grs. Ferric phosphate, soluble, 1 gr.
Calcium phosphate, precip., 2 grs. Fl. ext. Cinchona, 12 mins.
Phosphoric acid, diluted, 30 mins.

***Syrup Phosphates with Quinine Muriate.* Each fluidrachm contains:**
Potassium phosphate, 1 3-4 grs. Quinine hydrochlorate, 1-4 gr.
Magnesium phosphate, 1 gr. Strychnine sulphate, 1-128 gr.
Calcium phosphate, precip., 3-4 gr. Phosphoric acid, 2 grs.
Ferric phosphate, soluble, 1 gr.

PHOSPHORUS.

A nutritive nerve stimulant. Employed in sexual exhaustion, failure of mental powers, etc.; has been employed with advantage in neuralgia, mania, melancholia and some affections of the skin. Dose, 1-100 to 1-20 grain.

Pills:

Aphrodisiac Compound (No. 63); dose, 1 to 3.
Ext. Coca, 1 gr. Ext. Nux vomica, 1-8 gr.
Phosphorus, 1-200 gr. Iron bromide, 1 gr.
Cinchonidine sulphate, 1-2 gr.

Phosphorus, 1-100 gr. (No. 446).

Phosphorus, 1-50 gr. (No. 447).

Phosphorus, 1-50 gr., B. P. (No. 732).

Phosphorus, 1-33 gr. (No. 448).

Phosphorus, 1-25 gr. (No. 449).

Phosphorus, 1-20 gr. (No. 450).

PHOSPHORUS—CONTINUED.

Pills—Continued:

Phosphorus, Aloes, Iron and Strychnine (No. 452); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Aloes, 1 gr.
Dried Ferrous sulphate, 1 1-2 grs. Strychnine, 1-30 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "A" (No. 453); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.
Ext. Aloes, 1-2 gr.

Phosphorus, Aloes and Nux Vomica, ℞ "B" (No. 454); dose, 1.
Phosphorus, 1-20 gr. Ext. Nux vomica, 1-2 gr.
Ext. Aloes, 1-2 gr.

Phosphorus and Belladonna, ℞ "A" (No. 455); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Belladonna leaves, 1-8 gr.

Phosphorus and Belladonna, ℞ "B" (No. 456); dose, 1 to 3.
Phosphorus, 1-33 gr. Ext. Belladonna leaves, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "A" (No. 457); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cannabis Indica, ℞ "B" (No. 458); dose, 1.
Phosphorus, 1-25 gr. Ext. Indian Cannabis, 1-4 gr.

Phosphorus and Cantharides Comp., ℞ "A" (No. 459); dose, 1.
Phosphorus, 1-50 gr. Powd. Nux vomica, 1 gr.
Powd. Cantharides, 1 gr.

Phosphorus and Cantharides Comp., ℞ "B" (No. 460); dose, 1.
Phosphorus, 1-33 gr. Powd. Cantharides, 1 gr.
Powd. Nux vomica, 1 gr.

Phosphorus Compound, ℞ 1 (No. 461); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus Compound, ℞ 2 (No. 462); dose, 1 to 2.
Phosphorus, 1-60 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus Compound, ℞ 3 (No. 463); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-8 gr.

Phosphorus and Digitalis Compound (No. 464); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Hyoscyamus, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Hyoscyamus (No. 465); dose, 1.
Phosphorus, 1-33 gr. Ext. Hyoscyamus, 2 grs.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Iron (No. 466); dose, 1 to 2.
Phosphorus, 1-50 gr. Reduced Iron, 1 gr.
Powd. Digitalis, 1 gr.

Phosphorus, Digitalis and Iron, ℞ "B' (No. 467); dose, 1.
Phosphorus, 1-33 gr. Powd. Digitalis, 1 gr.
Reduced Iron, 3 grs.

Phosphorus and Iron, ℞ "A" (No. 468); dose, 1 to 2.
Phosphorus, 1-100 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Phosphorus and Iron, ℞ "B" (No. 469); dose, 1 to 2.
Phosphorus, 1-50 gr. Reduced Iron, 3 grs.

Phosphorus, Iron and Quinine, ℞ "A" (No. 470); dose, 1 to 3.
Phosphorus, 1-100 gr. Quinine sulphate, 1 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Phosphorus, Iron, Quinine and Strychnine (No. 472); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced Iron, 3 grs. Strychnine, 1-40 gr.

PHOSPHORUS—CONTINUED.

Pills—Continued:

Phosphorus, Morphine, and Zinc valerianate, ℞ "A" (No. 473).
Phosphorus, 1-50 gr. Zinc valerianate, 1 gr.
Morphine sulphate, 1-12 gr.
Dose, 1 to 2.

Phosphorus, Morphine, and Zinc valerianate, ℞ "B" (No. 474).
Phosphorus, 1-25 gr. Zinc valerianate, 1 gr.
Morphine hydrochlorate, 1-12 gr.
Dose, 1.

Phosphorus and Nux Vomica, ℞ "A" (No. 475); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.

Phosphorus and Nux Vomica, ℞ "B" (No. 476); dose, 1.
Phosphorus, 1-33 gr. Ext. Nux vomica, 1-2 gr.

Phosphorus, Nux Vomica and Damiana (Aphrodisiac) (No. 477).
Phosphorus, 1-100 gr. Ext. Damiana, 2 grs.
Ext. Nux vomica, 1-8 gr.
Dose, 1 to 4.

Phosphorus, Nux Vomica and Iron, ℞ "A" (No. 478); dose, 1 to 2.
Phosphorus, 1-100 gr. Ext. Nux vomica, 1-4 gr.
Ferric phosphate, precipitated, 1-2 gr.

Phosphorus, Nux Vomica and Iron, ℞ "B" (No. 479).
Phosphorus, 1-33 gr. Reduced Iron, 3 grs.
Ext. Nux vomica, 1-3 gr.
Dose, 1 to 2.

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "A" (No. 480).
Phosphorus, 1-100 gr. Ferrous carb. mass (Vallet), 1 gr.
Quinine sulphate, 1 gr. Ext. Nux vomica, 1-8 gr.
Dose, 1 to 2.

Phosphorus, Nux Vomica, Iron and Quinine, ℞ "B" (No. 481).
Phosphorus, 1-25 gr. Reduced Iron, 2 grs.
Ext. Nux vomica, 1-3 gr. Quinine sulphate, 1 gr.
Dose, 1.

Phosphorus, Opium and Digitalis, ℞ "A" (No. 482); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr. Powd. Digitalis, 1-2 gr.

Phosphorus and Quinine (No. 484); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1 gr.

Phosphorus, Quinine, Aloes and Nux Vomica (No. 485); dose, 1.
Phosphorus, 1-33 gr. Ext. Aloes, 1-2 gr.
Quinine sulphate, 1-2 gr. Ext. Nux vomica, 1-3 gr.

Phosphorus and Quinine Comp. (No. 486); dose, 1 to 2.
Phosphorus, 1-50 gr. Quinine sulphate, 1-2 gr.
Reduced Iron, 1 gr. Strychnine, 1-60 gr.

Phosphorus, Quinine and Digitalis Comp. (No. 487); dose, 1 to 2.
Phosphorus, 1-50 gr. Powd. Digitalis, 1-2 gr.
Quinine sulphate, 1-2 gr. Powd. Opium, 1-4 gr.
Powd. Ipecac, 1-4 gr.

Phosphorus, Quinine and Nux Vomica (No. 488); dose, 1 to 2.
Phosphorus, 1-50 gr. Ext. Nux vomica, 1-4 gr.
Quinine sulphate, 1 gr.

Phosphorus and Strychnine, ℞ "A" (No. 489); dose, 1 to 2.
Phosphorus, 1-50 gr. Strychnine, 1-60 gr.

Phosphorus and Strychnine, ℞ "B" (No. 490); dose, 1.
Phosphorus, 1-25 gr. Strychnine, 1-30 gr.

PHOSPHORUS—CONTINUED.

Pills—Concluded:

Phosphorus, Strychnine and Iron (No. 491); dose, 1 to 2.
Phosphorus, 1-100 gr. Strychnine, 1-60 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Phosphorus, Strychnine, and Iron sulphate (No. 492); dose, 1 to 2.
Phosphorus, 1-100 gr. Ferrous sulphate, 1 gr.
Strychnine, 1-100 gr.

Phosphorus and Zinc Compound (No. 493); dose, 1.
Phosphorus, 1-50 gr. Zinc sulphate, 1 gr
Lupulin, 1 gr.

Phosphorus, Zinc and Strychnine (No. 494); dose, 1 to 2.
Phosphorus, 1-70 gr. Strychnine, 1-30 gr.
Zinc valerianate, 3-4 gr.

Phosphorus, Zinc and Valerian (No. 495); dose, 1 .
Phosphorus, 1-40 gr. Zinc sulphate, 1 gr.
Ext. Valerian, 2 grs.

Strychnine Compound (No. 616); dose, 1 to 2.
Strychnine, 1-100 gr. Ext. Indian Cannabis, 1-16 gr.
Phosphorus, 1-100 gr. Ferrous carb. mass (Vallet), 1 gr.

***Pink Granule Phosphorus,* 1-200 gr. (No. 701).**

***Diurnule Phosphorus* (No. 930).**

Compressed Tablets:

Damiana Compound (No. 20); dose, 1.
Ext. Damiana, 2 grs. Phosphorus, 1-30 gr.
Ext. Nux vomica, 1-4 gr.

Nux Vomica and Ignatia Compound (No. 170); dose, 1 to 3.
Tinct. Nux vomica, 1 min. Tinct. German Chamomile, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-300 gr.
Tinct. Gentian, 1 min. Aromatic powder, 1 gr.

Phosphates Compound (Nutritive) (No. 176); dose, 1 to 3.
Phosphoric acid, 1 gr. Calcium phos., precip., 3-8 gr.
Potassium phosphate, 7-8 gr. Ferric phos., soluble, 1-2 gr.
Magnesium phosphate, 1-2 gr. Quinine hydrochlorate, 1-8 gr.
Strychnine, 1-240 gr.

Chocolate-coated Tablets:

Aphrodisiac, No. 2 (No. 253); dose, 1.
Ext. Nux vomica, 1-8 gr. Phosphorus, 1-100 gr.
Ext. Damiana, 1-4 gr. Gold & Sodium chloride, 1-50 gr.

Damiana Compound (No. 73); dose, 1.
Ext. Damiana, 2 grs. Ext. Nux vomica, 1-4 gr.
Phosphorus, 1-30 gr.

Nux Vomica and Ignatia Compound (No. 113); dose, 1 to 3.
Tinct. Nux vomica, 1 min. Tinct. German Chamomile, 1 min.
Tinct. Ignatia, 1 min. Tinct. Calumba, 1-2 min.
Tinct. Cinchona, 5 mins. Phosphorus, 1-300 gr.
Tinct. Gentian, 1 min. Aromatic powder, 1 gr.

***Diurnal Tablet Triturate Phosphorus* (No. 1030).**

***Elixirs* (each fl. oz. representing the quantity of ingredients specified):**

Calisaya, Iron and Phosphorus (No. 25).
Cinchona Calisaya bark, 40 grs.
Ferric pyrophosphate, soluble, 6 grs.
Phosphorus, 8-200 gr.

Damiana, Iron and Phosphorus (No. 51).
Damiana, 60 grs. Phosphorus, 8-200 gr.
Tinct. Iron citro-chloride, 16 mins.

PHOSPHORUS—CONCLUDED.

Elixirs—Concluded:

Damiana, Nux Vomica, Iron and Phosphorus (No. 52).
Damiana, 60 grs. Tinct. Iron citro-chloride, 16 mins.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

Damiana, Phosphorus and Nux Vomica (No. 53).
Damiana, 60 grs. Nux vomica, 8 grs.
Phosphorus, 8-200 gr.

Pepsin, Damiana, Phosphorus and Nux Vomica (No. 97).
Sacch. Pepsin, U.S.P., 40 grs. Damiana, 60 grs.
Nux vomica, 8 grs. Phosphorus, 8-200 gr.

Phosphorus, 8-100 gr. (No. 105).

Phosphorus and Strychnine (No. 106).
Phosphorus, 8-100 gr. Strychnine, 8-100 gr.

S. E. Capsule Cod-liver Oil and Phosphorus (1-60 gr.) (No. 16).
Cod-liver oil, Norwegian, 10 mins.
Phosphorus, 1-60 gr.

PHYSOSTIGMA.

[CALABAR BEAN.]

PHYSOSTIGMA VENENOSUM, Balfour.—POISONOUS. Spinal sedative, acting specially on the motor centres. Employed with apparent success in traumatic tetanus, in strychnine poisoning, in cerebro-spinal meningitis, and in constipation due to torpor of the bowels, in which latter case it is advantageously combined with belladonna and colocynth compound; contracts the pupil.

ANTIDOTES.—Emetics (apomorphine, zinc sulphate, mustard); in severe cases, atropine hypodermatically (1-60 grain every fifteen minutes until pupils dilate), chloral, strychnine, stimulants, artificial respiration.

NOTE.—Incompatible with vegetable astringents and caustic alkalies.

ACTIVE PRINCIPLE.—Physostigmine (Eserine).

Fluid Extract of seeds, assayed, 1 to 4 minims.

Solid Extract, assayed, 1-8 gr., cautiously increased.

Powdered Extract, assayed, 1-8 gr., cautiously increased.

Pills:

Calabar Bean extract (Physostigma), 1-12 gr. (No. 112).

Podophyllin, Belladonna and Calabar Bean (No. 509); dose, 1 to 2.
Podophyllum resin, 1-4 gr. Ext. Physostigma, 1-4 gr.
Ext. Belladonna leaves, 1-4 gr.

Diurnale Physostigmine sulphate (No. 931).

Tablet Triturates:

Calabar Bean, tincture, 1 min. (No. 301).

Calabar Bean, tincture, 2 mins. (No. 302).

Physostigmine salicylate, 1-500 gr. (No. 133).

Physostigmine salicylate, 1-400 gr. (No. 134).

Physostigmine salicylate, 1-300 gr. (No. 135).

Physostigmine salicylate, 1-200 gr. (No. 136).

PHYSOSTIGMA—CONCLUDED.

Tablet Triturates—Concluded:

Physostigmine salicylate, 1-100 gr. (No. 137).

Physostigmine sulphate, 1-100 gr. (No. 474).

Physostigmine sulphate, 1-50 gr. (No. 642).

Diurnal Tablet Triturate Physostigmine sulphate (No. 1031).

Ophthalmic Tablet Physostigmine salicylate, 1-8 gr.

Hypodermatic Tablet Physostigmine sulphate, 1-100 gr. (No. 20).

Veterinary Hypo. Tablet Physostigmine salicylate, 1-4 gr. (No. 514).

CONVENIENT FORMULA.

For Tincture Physostigma, U. S. P.

Fluid Extract Calabar Bean (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 17 fl. ozs.

In view of the increased strength of this tincture over that of the U. S. P. 1880, caution should be exercised in dispensing it.

PHYTOLACCA.

[POKE BERRY.—POKE ROOT.]

PHYTOLACCA DECANDRA, Linné.—Deobstruent, emetic, cathartic, alterative and somewhat narcotic. Has acquired a reputation in syphilitic and rheumatic affections, in acute and chronic catarrhal affections of mucous membranes, in headache, dysmenorrheas, and passive congestions of the uterus, liver, spleen and other organs. Has lately been heralded as a remedy for obesity, one that will rapidly reduce the weight without affecting the general health; also is said to promote resolution in glandular tumors and swellings. To accommodate those who believe that the fresh root contains medicinal principles not present in the air-dried drug, we now supply a fluid extract made from newly-dug, undried Phytolacca root.

Fluid Extract of Poke-berries, 10 to 60 minims, according to effect desired.

Fluid Extract Phytolacca root, 2 to 10 minims.

Fluid Extract Phytolacca root (fresh), 2 to 10 minims.

See also *Fluid Extract Alterative Compound.*

Solid Extract Phytolacca root, 1 to 5 grs.

Powdered Extract Phytolacca root, 1 to 5 grs.

Concentration, Phytolaccin, 1-2 to 2 grs.

Pills:

Alterative Compound Extract (No. 31); dose, 1 to 3.
Ext. Bamboo-brier, 2-3 gr.
Ext. Stillingia, 2-3 gr.
Ext. Xanthoxylum, 1-3 gr.
Ext. Phytolacca root, 2-3 gr.
Ext. Lappa, 2-3 gr.

Phytolaccin, 1-2 gr. (No. 497).

Compressed Tablets:

Anti-Rheumatic, R 2 (No. 232); dose, 1 to 3.
Potassium iodide, 2 grs.
Guaiac, 3 grs.
Digitalin, pure, 1-100 gr.
Ext. Phytolacca root, 1 gr.
Colchicine, 1-100 gr.

PHYTOLACCA—CONCLUDED.

Compressed Tablets—Concluded:

Trifolium Compound (Alterative) (No. 48); dose, 1 to 6.

Ext. Stillingia, 1-2 gr.	Ext. Red Clover blossoms, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr.	Ext. Phytolacca root, 1-2 gr.
Ext. Lappa, 1-2 gr.	Ext. Iris, 1-4 gr.

Chocolate-coated Tablet Rheumatic, No. 4 (No. 210); dose, 1 to 2.

Lithium salicylate, 5 grs.	Phytolaccin, 1-8 gr.
Cimicifugin, 1-4 gr.	Colchicine, 1-150 gr.

Syrup Trifolium Compound. Each fluidounce represents:

Red Clover blossoms, 32 grs.	Stillingia, 16 grs.
Lappa, 16 grs.	Phytolacca root, 16 grs.
Berberis Aquifolium, 16 grs.	Cascara amarga, 16 grs.
Xanthoxylum, 4 grs.	Potassium iodide, 8 grs.

Pressed root.

CONVENIENT FORMULA.

For Tincture Phytolacca Root.

Fluid Extract Phytolacca root (P., D. & Co.)	3 fl. ozs.
Alcohol	8 fl. ozs.
Water	4 fl. ozs.

PICHI.

FABIANA IMBRICATA, Ruiz and Pavon.—Diuretic, tonic, terebinthinate. In cases of acute or chronic vesical catarrh dependent upon gravel or a uric acid diathesis, this remedy tends to quickly modify the renal secretion and favor the expulsion of such concretions as can pass through the urethra. It modifies and permanently relieves chronic purulent mucous secretions and acts upon the liver indirectly; hence is recommended for icterus, and for dyspepsia due to biliary derangements. The essential oil acts as a stimulant to secretions. Contraindicated where there is organic kidney disease.

Fluid Extract of stems and leafy branchlets, 1-2 to 2 fluidrachms. To render miscible with water, add alkali.

Solid Extract, 2 to 10 grs.

Powdered Extract, 2 to 10 grs.

Chocolate-coated Tablet Pichi Extract, 3 grs. (No. 198).

Soluble Elastic Capsule Pichi Extract, 5 grs. (No. 82). With Sweet Almond oil, 5 mins.

Elixir Pichi Compound (No. 131). Each fluidounce represents:

Pichi, 120 grs.	Corn-silk, 30 grs.
Triticum, 60 grs.	

PILOCARPUS.

[JABORANDI.]

PILOCARPUS, U. S. P. varieties. A powerful expectorant, deobstruent, diaphoretic and sialagogue, having also the power of increasing the bronchial, lacrimal and nasal secretions; decreases temperature. Has been used with advantage in diabetes insipidus, uremia, renal dropsies, as a galactagogue, etc.; is apt to produce nausea on an empty stomach. It is a depressant to the circulation, and acts as a powerful stimulant to the salivary, sudoral and mammary secretions. It contracts the

PILOCARPUS—CONCLUDED.

pupil, and in small doses acts as a distinct diuretic. The sweating induced may be prevented or checked by subcutaneous injection of atropine, 1-100 gr. Dose of Pilocarpine hydrochlorate or nitrate, 1-64 to 1-2 grain.

NOTE.—Atropine and pilocarpine are true physiological antagonists.

Fluid Extract of leaves, assayed, 10 to 30 minims in hot water.

Solid Extract, assayed, 3 to 10 grs.

Powdered Extract, assayed, 3 to 10 grs.

Pills:

Jaborandi Extract, 3 grs. (No. 354).
Pilocarpine hydrochlorate, 1-30 gr. (No. 499).
Pilocarpine hydrochlorate, 1-16 gr. (No. 500).
Pilocarpine nitrate, 1-16 gr. (No. 501).

Tablet Triturates:

Jaborandi, fluid extract, 1-2 min. (No. 420).
Jaborandi, fluid extract, 1 min. (No. 421).
Pilocarpine hydrochlorate, 1-100 gr. (No. 475).
Pilocarpine hydrochlorate, 1-50 gr. (No. 476).
Pilocarpine hydrochlorate, 1-20 gr. (No. 477).
Pilocarpine hydrochlorate, 1-10 gr. (No. 478).
Pilocarpine hydrochlorate, 1-5 gr. (No. 479).
Pilocarpine nitrate, 1-100 gr. (No. 138).
Pilocarpine nitrate, 1-50 gr. (No. 139).
Pilocarpine nitrate, 1-25 gr. (No. 140).
Pilocarpine nitrate, 1-10 gr. (No. 141).

Hypodermatic Tablets:

Pilocarpine hydrochlorate, 1-20 gr. (No. 120).
Pilocarpine hydrochlorate, 1-10 gr. (No. 121).
Pilocarpine hydrochlorate, 1-8 gr. (No. 74).
Pilocarpine hydrochlorate, 1-6 gr. (No. 37).
Pilocarpine hydrochlorate, 1-4 gr. (No. 122).
Pilocarpine hydrochlorate, 1-3 gr. (No. 18).
Pilocarpine hydrochlorate. 1-2 gr. (No. 123).
Pilocarpine nitrate, 1-20 gr. (No. 124).
Pilocarpine nitrate, 1-8 gr. (No. 125).
Pilocarpine nitrate, 1-4 gr. (No. 66).
Pilocarpine nitrate, 1-3 gr. (No. 19).

Veterinary Hypo. Tablet Pilocarpine hydrochlorate, 1-2 gr. (No. 515).

CONVENIENT FORMULA.

For Tincture Jaborandi, B. P. 1898

Fluid Extract Pilocarpus (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 45% ..... 16 fl. ozs.

PIMENTA.

PIMENTA OFFICINALIS, Lindley.—Carminative stimulant and agreeable stomachic; employed chiefly as a condiment.

Fluid Extract of fruit, 10 to 40 minims.

Pill Digestive Pellets (Hager) (No. 250); dose, 2 to 4.

Cinchonidine sulphate, 1-5 gr.	Powd. Pimenta, 3-25 gr.
Pepsin aseptic (1 :3000), 1 1-5 grs.	Powd. Gentian, 6-25 gr.
Powd. Ginger, 3-25 gr.	Hydrochloric acid, 6-25 gr.
Powd. Cardamom, 3-25 gr.	

Syrup Buckthorn Berries (No. 34). Each fluidounce represents:

Buckthorn berries, 120 grs.	Pimenta, 6 grs.
Ginger, 6 grs.	

PINK-ROOT, SEE SPIGELIA.

PINUS CANADENSIS, SEE HEMLOCK SPRUCE.

PIPSISSEWA, SEE CHIMAPHILA.

PITCHER-PLANT.

SARRACENIA PURPUREA, Linné.—Stimulant, diuretic, tonic to mucous surfaces. Effective in sluggish or torpid conditions of the stomach, intestines, liver, kidneys, etc.

Fluid Extract of rhizome, 15 to 30 minims.

PLANTAIN.

PLANTAGO MAJOR, Linné.—Alterative, diuretic, refrigerant, hemostatic. Employed in dropsy, diarrhea, dysentery, hemorrhoids, hematuria, menorrhagia, etc.; a reputed antidote to bites of venomous insects.

Fluid Extract of leaves, 1-2 to 1 fluidrachm.

Pressed leaves.

PLEURISY-ROOT, SEE ASCLEPIAS.

PODOPHYLLUM.

[MAY APPLE.—MANDRAKE.]

PODOPHYLLUM PELTATUM, Linné.—Cathartic or laxative according to dose; apt to gripe if taken alone. One of the best remedies for torpidity of the liver.

ACTIVE PRINCIPLES.—

Podophyllum resin, U. S. P. Represents the properties of Podophyllum in a highly concentrated form. In small doses is aperient and alterative; in large, a valued cathartic. Dose: as a laxative, 1-8 to 1-4 gr.; as a purgative, 1-4 to 1 gr.

Podophyllin, Pharm. Ger. This product responds fully to the German Pharmacopœial test. In medicinal character and activity it is similar to the U. S. P. preparation.

Podophyllin, Soluble. Soluble in alkaline menstruum. Being quite tasteless in solutions of moderate strength, it is specially adapted to combinations of alterative or neutral character. Equally as active as the Podophyllum resin of the U. S. P., in same doses.

PODOPHYLLUM—Continued.

Podophyllotoxin. The active constituent of the resin of Podophyllum, and about twice as strong as the latter. Dose, 1-16 to 1-2 gr.

Fluid Extract of rhizome and roots, assayed, 10 to 20 minims.

Fluid Extract Mandrake Comp. Each pint represents: Podophyllum, 6 ozs.; Senna, 4 ozs.; Leptandra, 4 ozs.; Jalap, 2 ozs. Dose, as a laxative, 1 fluidrachm; as a cathartic, 1 to 3 fluidrachms.

See also *Fluid Extract Dandelion Compound.*

Solid Extract, 2 to 4 grs.

Powdered Extract, 2 to 4 grs.

Pills:

Aloin Compound (No. 24); dose, 1 to 2.
Aloin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.

Aloin Compound and Strychnine (No. 25); dose, 1 to 2.
Aloin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine, 1-80 gr.
Oleoresin Capsicum, 1-10 gr.

Anti-Bilious (No. 46); dose, 2 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth comp., 2 1-2 grs.

Anti-Constipation (Brundage) (No. 48); dose, 1 to 3.
Podophyllum resin, 1-10 gr.
Ext. Nux vomica, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Powd. Capsicum, 1-4 gr.
Ext. Belladonna leaves, 1-10 gr.

Anti-Constipation (Goss) (No. 50); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Ext. Colocynth, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Ext. Cascara sagrada, 1-4 gr.
Ext. Juglans, 1-2 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Gentian, 1-4 gr.
Powd. Apocynum, 1-2 gr.

Anti-Malarial (McCaw) (No. 55); dose, 1 to 3.
Quinine sulphate, 1 gr.
Dried Ferrous sulph., 1-4 gr.
Gelsemperin, 1-4 gr.
Arsenous acid, 1-80 gr.
Podophyllum resin, 1-8 gr.
Oleoresin Black Pepper, 1-16 gr.

Anti-Periodic (No. 56); dose, 1 to 2.
Cinchonidine sulphate, 1 gr.
Dried Ferrous sulph., 1-2 gr.
Podophyllum resin, 1-20 gr.
Strychnine sulphate, 1-33 gr.
Gelsemperin, 1-20 gr.
Oleoresin Capsicum, 1-10 gr.

Aperient Granules (No. 61); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Oleoresin Capsicum, 1-40 gr.

Berberine and Podophyllin (No. 92); dose, 1 to 4.
Berberine sulphate, 1-4 gr.
Podophyllum resin, 1-20 gr.

Bilious (Wann) (No. 96); dose, 1 to 3.
Ext. Colocynth comp., 1 gr.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-8 gr.
Powd. Capsicum, 1-4 gr.
Ext. Jalap, 1-4 gr.

Cascara Compound No. 3 (Dr. Hinkle), *pink* (No. 886); dose, 1 to 2.
Cascarin, 1-4 gr.
Aloin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.
Oleoresin Ginger, 1-8 gr.

Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.
Euonymin, brown, 1-4 gr.
Chelonin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Apocynin, 1-4 gr.
Eupatorin, 1-4 gr.
Powd. Capsicum, 1-4 gr.

PODOPHYLLUM—CONTINUED.

Pills—Continued:

Cathartic Pearls (No. 868); dose, 1 to 2.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-200 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Pearls, No. 2 (No. 883); dose, 1.
Aloin, 1-8 gr.
Podophyllum resin, 1-5 gr.
Strychnine sulphate, 1-120 gr.
Oleoresin Capsicum, 1-50 gr.

Cathartic Pellets, No. 1 (No. 854); dose, 1 to 3.
Leptandrin, 1-32 gr.
Aloin, 1-16 gr.
Powd. Gamboge, 1-64 gr.
Ext. Hyoscyamus, 1-16 gr.
Oleoresin Capsicum, 1-128 gr.
Podophyllum resin, 1-6 gr.
Oil Peppermint, 1-128 gr.

Cathartic Pellets, No. 1, *pink* (No. 875); dose, 1 to 3.
Formula same as above (No. 854).

Cathartic Pellets, No. 2 (No. 855).
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Croton oil, 1-15 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Oleoresin Capsicum, 1-128 gr.
Dose, 1 every hour until free catharsis occurs.

Cathartic and Liver Granules (No. 849); dose, 1 to 2.
Aloin, 1-20 gr.
Podophyllum resin, 1-5 gr.
Strychnine, 1-100 gr.
Oleoresin Capsicum, 1-30 gr.

Cathartic Compound, Active (No. 819).
Purified Aloes, 1 1-8 grs.
Powd. Gamboge, 3-16 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 1-2 gr.
Croton oil, 1-50 gr.
Dose, 1 to 2 every hour until free catharsis occurs.

Cathartic Compound, Cholagogue (No. 157); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Hyoscyamus, 1-8 gr.
Oleoresin Capsicum, 1-8 gr.
Mass of Mercury, 1-4 gr.
Ext. Nux vomica, 1-16 gr.

Cathartic Compound Granules, 3-4 gr. (No. 158); dose, 1 to 4.
Jalap resin, 1-16 gr.
Leptandrin, 1-16 gr.
Aloin, 1-8 gr.
Podophyllum resin, 1-4 gr.
Powd. Gamboge, 1-32 gr.
Powd. Capsicum, 1-64 gr.
Ext. Hyoscyamus, 1-8 gr.
Oil Peppermint, 1-128 gr.

Cathartic Compound Granules, 3-4 gr., *pink* (No. 874); dose, 1 to 4.
Formula same as above (No. 158).

Cathartic Compound Granules, ℞ 2 (No. 159); dose, 1 to 3.
Aloin, 1-10 gr.
Jalap resin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Nux vomica, 1-20 gr.
Ext. Hyoscyamus, 1-20 gr.
Oleoresin Capsicum, 1-20 gr.

Cathartic Compound, Improved (No. 160); dose, 2 to 4, at night.
Ext. Colocynth comp., 1 gr.
Ext. Jalap, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Gentian, 1-2 gr.
Leptandrin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Oil Peppermint, q. s.

Cathartic Comp., Improved (Enteric, No. 765). Formula as above.

Cathartic Compound, Vegetable (No. 164); dose, 1 to 2.
Ext. Colocynth, 1-3 gr.
Podophyllum resin, 1-4 gr.
Powd. Soap, 1-8 gr.
Scammony resin, 1-3 gr.
Powd. Cardamom, 1-8 gr.
Purified Aloes, 1 1-4 grs.

PODOPHYLLUM—Continued.

Pills—Continued:

Cathartic Vegetable, U. S. P. (No. 808); dose, 1 to 2, at night.
Ext. Colocynth comp.....Gm. 0.06 about 1 gr.
Ext. Hyoscyamus.....Gm. 0.03 " 1-2 gr.
Ext. Jalap.....Gm. 0.03 " 1-2 gr.
Ext. Leptandrin.....Gm. 0.015 " 1-4 gr.
Podophyllum resin.....Gm. 0.015 " 1-4 gr.
Oil Peppermint.....Gm. 0.008 " 1-8 gr.

Cholagogue (No. 176); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Powd. Capsicum, 1-4 gr.
Purified Aloes, 1 gr.
Powd. Rhubarb, 1 gr.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "A" (No. 214).
Ext. Colocynth comp., 3 grs.
Ext. Hyoscyamus, 1 gr.
Podophyllum resin, 1-4 gr.
Dose, 1 to 2.

Colocynth Comp., Hyoscyamus and Podophyllin, ℞ "B" (No. 215).
Ext. Colocynth comp., 3 grs.
Podophyllum resin, 1-8 gr.
Ext. Hyoscyamus, 1 gr.
Dose, 1 to 2.

Colocynth Comp. and Podophyllin (No. 217); dose, 1 to 2.
Ext. Colocynth comp., 2 1-2 grs.
Podophyllum resin, 1-4 gr.
Powd. Glycyrrhiza, 1-4 gr.

Eccoprotic (No. 263); dose, 1 to 2.
Ext. Aloes, 2 grs.
Oil Cloves, 1-10 gr.
Podophyllum resin, 3-10 gr.
Ext. Nux vomica, 1-5 gr.

Headache, No. 2 (No. 852); dose, 1 to 5.
Irisin, 1-10 gr.
Euonymin, brown, 1-4 gr.
Sanguinarin, 1-20 gr.
Podophyllum resin, 1-20 gr.

Hepatic, Eclectic (No. 301); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Nux vomica, 1-16 gr.
Powd. Capsicum, 1-8 gr.
Leptandrin, 1-2 gr.
Irisin, 1-4 gr.

Hepatic Compound (O. D.) (No. 861); dose, 1.
Mercurous chlor., mild, 1-4 gr.
Podophyllum resin, 1-4 gr.
Oil Anise, 1-8 gr.
Ext. Belladonna leaves, 1-4 gr.
Powd. Ipecac, 1-8 gr.
Ext. Nux vomica, 1-2 gr.
Ext. Colocynth comp., 1 1-2 grs.

Intestinal Antiseptic (No. 813); dose, 1 to 2.
Podophyllum resin, 1-16 gr.
Ext. Hyoscyamus, 1-16 gr.
Aloin, 1-16 gr.
Mercuric iodide, yellow, 1-8 gr.
Ext. Nux vomica, 1-16 gr.

Intestinal Antiseptic (Enteric, No. 776). Formula as above.

Irisin Compound (No. 324); dose, 1 to 3.
Irisin, 1-4 gr.
Podophyllum resin, 1-10 gr.
Strychnine, 1-40 gr.

Irisin Comp. and Hyoscyamus (No. 325); dose, 1 to 3.
Strychnine, 1-100 gr.
Irisin, 1-4 gr.
Ext. Hyoscyamus, 1-2 gr.
Podophyllum resin, 1-10 gr.

Laxative (No. 363); dose, 1 to 2.
Purified Aloes, 1 gr.
Sulphur sublimed, 1-5 gr.
Gualac, 1-2 gr.
Podophyllum resin, 1-5 gr.
Syrup Buckthorn berries, q. s.

Laxative (Cole) (No. 364); dose, 1.
Podophyllum resin, 1-10 gr.
Ext. Colocynth comp., 3 grs.
Mercurous chloride, mild, 1 gr.

PODOPHYLLUM—CONTINUED.

Pills—Continued:

Laxative, "Special" (Dr. Fordyce Barker) (No. 365); dose, 1.
Ext. Hyoscyamus, 1 1-4 grs.
Socotrine Aloes, powd., 5-6 gr.
Ext. Nux vomica, 5-12 gr.
Ext. Colocynth comp., 1 2-3 grs.
Podophyllum resin, 1-12 gr.
Powd. Ipecac, 1-12 gr.

Leptandrin Compound (No. 370); dose, 1 to 2.
Leptandrin, 1 gr.
Podophyllum resin, 1-8 gr.
Irisin, 1-4 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, 1-8 gr.
Leptandrin, 1-8 gr.
Podophyllum resin, 1-8 gr.
Powd. Capsicum, 3-16 gr.
Fl. ext. Veratrum viride, 1-8 gr.
Croton oil, 1-50 gr.

Liver (Dr. Taylor) (No. 375); dose, 1.
Podophyllum resin, 1 gr.
Powd. Ipecac, 1 gr.
Camphor, 4-5 gr.

Liver (Waxham) (No. 376), dose, 1 to 5.
Ext. Leptandra, 1 gr.
Powd. Capsicum, 1-2 gr.
Podophyllum resin, 1-4 gr.
Ext. Jalap, 3-8 gr.
Powd. Gamboge, 1-8 gr.

Podophyllin, 1-20 gr. (No. 502).
(Podophyllum resin.)

Podophyllin, 1-10 gr. (No. 503).

Podophyllin, 1-8 gr. (No. 504).

Podophyllin, 1-6 gr. (No. 741).

Podophyllin, 1-4 gr. (No. 505).

Podophyllin, 1-4 gr. (Enteric, No. 780).

Podophyllin, 1-2 gr. (No. 506).

Podophyllin, 1-2 gr. (Enteric, No. 781).

Podophyllin, 1 gr. (No. 507).

Podophyllin and Belladonna (No. 508); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Capsicum, 1-2 gr.

Podophyllin, Belladonna and Calabar Bean (No. 509); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-4 gr.
Ext. Physostigma, 1-4 gr.

Podophyllin and Blue Mass (No. 510); dose, 1 to 3.
Podophyllum resin, 1-4 gr.
Mass of Mercury, 2 grs.

Podophyllin Compound (No. 511); dose, 1 to 2.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin Compound, No. 2 (No. 864); dose, 1 to 2.
Podophyllum resin, 1-4 gr.
Ext. Hyoscyamus, 1-4 gr.
Ext. Colocynth comp., 1 gr.
Mercurous chloride, mild, 1 gr.

Podophyllin Compound (Dr. Janeway) (No. 512); dose, 1.
Podophyllum resin, 1-2 gr.
Powd. Socotrine Aloes, 1 gr.
Ext. Belladonna leaves, 1-4 gr.
Ext. Nux vomica, 1-4 gr.

Podophyllin Compound, Eclectic (No. 513); dose, 1 to 4.
Podophyllum resin, 1-8 gr.
Juglandin, 1-16 gr.
Oleoresin Capsicum, 1-32 gr.
Leptandrin, 1-16 gr.
Cimicifugin, 1-32 gr.

PODOPHYLLUM—CONTINUED.

Pills—Concluded:

Podophyllin and Leptandrin (No. 514); dose, 1 to 2.
Podophyllum resin, 1-2 gr. Leptandrin, 1 gr.

Podophyllotoxin, 1-8 gr. (No. 515); dose, 1 to 4.

Santonin and Podophyllin (No. 589); dose, 1.
Santonin, 1-2 gr. Podophyllum resin, 1-20 gr.

Triplex (No. 634); dose, 1 to 4.
Purified Aloes, 2 grs. Podophyllum resin, 1-4 gr.
Mass of Mercury, 1 gr.

Pink Granules:

Anti-Constipation (No. 663).
Podophyllum resin, 1-40 gr. Ext. Belladonna leaves, 1-40 gr.
Ext. Nux vomica, 1-16 gr. Ext. Hyoscyamus, 1-16 gr.
Powd. Capsicum, 1-16 gr.

Cathartic Compound, Improved (No. 677).
Ext. Colocynth comp., 1-12 gr. Ext. Hyoscyamus, 1-48 gr.
Ext. Jalap, 1-24 gr. Ext. Gentian, 1-24 gr.
Podophyllum resin, 1-48 gr. Oil Peppermint, q. s.
Leptandrin, 1-48 gr.

Podophyllum resin, 1-40 gr. (No. 703).

Diurnule Podophyllum resin (No. 932).

Tablet Triturates:

Aloin, Belladonna and Podophyllin (No. 220); dose, 1 to 4.
Aloin, 1-8 gr. Podophyllum resin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin, Belladonna, Podophyllin and Nux Vomica (No. 221).
Aloin, 1-10 gr. Podophyllum resin, 1-10 gr.
Ext. Belladonna lvs., 1-10 gr. Ext. Nux vomica, 1-10 gr.
Dose, 1 to 5.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 688); dose, 1 to 2.
Aloin, 1-4 gr. Podophyllum resin, 1-4 gr.
Cascarin, 1-4 gr. Ext. Belladonna leaves, 1-8 gr.

Aloin Compound, ℞ "A" (No. 217); dose, 1 to 3.
Aloin, 1-8 gr. Podophyllum resin, 1-8 gr.

Aloin Compound, ℞ "B" (No. 261); dose, 1 to 2.
Aloin, 1-4 gr. Podophyllum resin, 1-4 gr.

Calomel and Sodium bicarbonate Comp. (No. 313); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Podophyllum resin, 1-12 gr.
Sodium bicarbonate, 1-2 gr.

Calomel and Sodium bicarb. Comp., ℞ "B" (No. 626); dose, 1 to 4.
Sodium bicarbonate, 1-2 gr. Mercurous chlor., mild, 1-4 gr.
Podophyllum resin, 1-12 gr.

Cathartic, Active (No. 627).
Aloin, 1-10 gr. Oleoresin Capsicum, 1-120 min.
Ext. Nux vomica, 1-10 gr. Ext. Colocynth comp., 1-10 gr.
Podophyllum resin, 1-5 gr. Croton oil, 1-15 min.
Dose, 1 every hour until purgation takes place.

Cathartic Comp., Improved, 1-10 gr. (No. 320); dose, 1 to 6.
Ext. Colocynth comp., 1-30 gr. Leptandrin, 1-120 gr.
Ext. Jalap, 1-60 gr. Ext. Hyoscyamus, 1-120 gr.
Podophyllum resin, 1-120 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-60 gr.

Cathartic Comp., Improved, 1-5 gr. (No. 321); dose, 1 to 4.
Ext. Colocynth comp., 1-15 gr. Leptandrin, 1-60 gr.
Ext. Jalap, 1-30 gr. Ext. Hyoscyamus, 1-60 gr.
Podophyllum resin, 1-60 gr. Oil Peppermint, q. s.
Ext. Gentian, 1-30 gr.

PODOPHYLLUM—CONTINUED.

Tablet Triturates—Concluded:

Cathartic Comp., Improved, 1 gr. (No. 322); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Jalap, 1-6 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Hyoscyamus, 1-12 gr.
Oil Peppermint, q. s.

Cathartic Comp., Vegetable, 1-10 gr. (No. 326); dose, 2 to 8.
Ext. Colocynth, 2-145 gr.
Podophyllum resin, 3-290 gr.
Pd. Scammony resin, 2-145 gr.
Powd. Soap, 3-580 gr.
Powd. Cardamom, 3-580 gr.
Purified Aloes, 3-58 gr.

Cathartic Comp., Vegetable, 1-5 gr. (No. 327); dose, 2 to 4.
Ext. Colocynth, 4-145 gr.
Podophyllum resin, 3-145 gr.
Pd. Scammony resin, 4-145 gr.
Powd. Soap, 3-290 gr.
Powd. Cardamom, 3-290 gr.
Purified Aloes, 3-29 gr.

Cathartic Comp., Vegetable, 1 gr. (No. 328); dose, 1 to 2.
Ext. Colocynth, 4-29 gr.
Podophyllum resin, 3-29 gr.
Pd. Scammony resin, 4-29 gr.
Powd. Soap, 3-58 gr.
Powd. Cardamom, 3-58 gr.
Purified Aloes, 15-29 gr.

Hepatic (Dr. H. J. Kenyon) (No. 395); dose, 1 to 2.
Euonymin, brown, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-20 gr.
Aloin, 1-12 gr.
Mercurous chlor., mild, 1-8 gr.

Hydrastin Compound (No. 631); dose, 1 to 5.
Podophyllum resin, 1-20 gr.
Hydrastin (concentration), 1-10 gr.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 636); dose, 1.
Zinc phosphide, 1-10 gr.
Reduced Iron, 1 gr.
Ext. Nux vomica, 1-4 gr.

Podophyllin, 1-20 gr. (No. 480).

Podophyllin, 1-16 gr. (No. 142).

Podophyllin, 1-10 gr. (No. 481).

Podophyllin, 1-8 gr. (No. 143).

Podophyllin, 1-4 gr. (No. 144).

Podophyllin, 1-2 gr. (No. 145).

Podophyllin Compound (No. 683); dose, 1.
Podophyllum resin, 1-2 gr.
Ext. Nux vomica, 1-16 gr.
Ext. Hyoscyamus, 1-8 gr.

Podophyllin and Leptandrin (No. 698); dose, 1 to 2.
Podophyllum resin, 1-8 gr.
Leptandrin, 1-4 gr.

Diurnal Tablet Triturate Podophyllum resin (No. 1032).

Compressed Tablets:

Anti-Constipation (No. 9); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-8 gr.

Calomel and Sodium bicarbonate Comp. (No. 147); dose, 1 to 2.
Sodium bicarbonate, 2 grs.
Mercurous chloride, mild, 2 grs.
Podophyllum resin, 1-8 gr.

Cascarin Compound (No. 12); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cathartic, Vegetable (No. 150); dose, 1 to 2.
Ext. Colocynth, 1-3 gr.
Podophyllum resin, 1-4 gr.
Scammony resin, 1-3 gr.
Aloes, Socotrine, 1 1-4 grs.
Powd. Cardamom, 1-4 gr.
Powd. Soap, 1-2 gr.

PODOPHYLLUM—Continued.

Compressed Tablets—Concluded:

Intestinal Tonic (No. 202); dose, 1 to 3.
Euonymin, brown, 2-5 gr.
Podophyllum resin, 1-5 gr.
Beechwood Creosote, 1-3 min.
Ext. Chirata, 1 gr.
Leptandrin, 2-5 gr.

Chocolate-coated Tablets:

Aloin, Belladonna and Podophyllin (No. 11); dose, 1 to 4.
Aloin, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Podophyllum resin, 1-8 gr.

Aloin, Belladonna, Podophyllin & Nux Vomica (No. 12); dose, 1 to 5.
Aloin, 1-10 gr.
Ext. Nux vomica, 1-10 gr.
Podophyllum resin, 1-10 gr.
Ext. Belladonna leaves, 1-10 gr.

Aloin and Cascarin Comp., ℞ 2 (Dr. Duncan) (No. 17); dose, 1 to 2.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.
Ext. Belladonna leaves, 1-8 gr.

Aloin Compound, ℞ "A" (No. 18); dose, 1 to 3.
Aloin, 1-8 gr.
Podophyllum resin, 1-8 gr.

Anti-Constipation (No. 19); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr.
Ext. Nux vomica, 1-8 gr.
Ext. Belladonna leaves, 1-8 gr.
Powd. Ipecac, 1-8 gr.
Podophyllum resin, 1-8 gr.

Calomel and Sodium bicarbonate Comp. (No. 49); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr.
Sodium bicarbonate, 1-2 gr.
Podophyllum resin, 1-12 gr.

Calomel & Sodium bicarbonate Comp., ℞ "B" (No. 50); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr.
Sodium bicarbonate, 1-2 gr.
Podophyllum resin, 1-12 gr.

Cascara Compound, No. 3 (Dr. Hinkle) (No. 164); dose, 1 to 2.
Cascarin, 1-4 gr.
Aloin, 1-4 gr.
Podophyllum resin, 1-6 gr.
Ext. Belladonna leaves, 1-8 gr.
Strychnine sulphate, 1-60 gr.
Oleoresin Ginger, 1-8 gr.

Cascarin Compound (No. 56); dose, 1 to 3.
Aloin, 1-4 gr.
Cascarin, 1-4 gr.
Podophyllum resin, 1-4 gr.

Cathartic, Active (No. 57).
Aloin, 1-10 gr.
Podophyllum resin, 1-5 gr.
Ext. Colocynth comp., 1-10 gr.
Croton oil, 1-15 min.
Ext. Nux vomica, 1-10 gr.
Oleoresin Capsicum, 1-120 min.
Dose, 1 every hour until purgation takes place.

Cathartic Compound, Improved, 1 gr. (No. 58); dose, 1 to 3.
Ext. Colocynth comp., 1-3 gr.
Ext. Hyoscyamus, 1-12 gr.
Podophyllum resin, 1-12 gr.
Ext. Gentian, 1-6 gr.
Leptandrin, 1-12 gr.
Ext. Jalap, 1-6 gr.
Oil Peppermint, q. s.

Hepatic (Dr. H. J. Kenyon) (No. 91); dose, 1 to 2.
Euonymin, brown, 1-8 gr.
Podophyllum resin, 1-20 gr.
Powd. Ipecac, 1-8 gr.
Mercurous chlor., mild, 1-8 gr.
Aloin, 1-12 gr.

Podophyllin (Podophyllum resin), 1-4 gr. (No. 123).

Elixir Aloin, Belladonna and Strychnine Compound (No. 125).
Each fluidounce represents:
Aloin, 1 gr.
Podophyllum resin, 1 gr.
Fl. ext. Belladonna lvs., 3 mins.
Strychnine sulphate, 1-10 gr.

Soluble Elastic Capsule Castor Oil and Podophyllin (No. 6).
Castor oil, 10 mins.
Podophyllum resin, 1-8 gr.

PODOPHYLLUM—CONCLUDED.

Lozenges:

Santonin Compound.
Santonin, 1-2 gr.
Mercurous chloride, mild, 1-2 gr.
Podophyllum resin, 1-20 gr.

Santonin and Podophyllin.
Santonin, 1-2 gr.
Podophyllum resin, 1-20 gr.

Pressed root.

POISON OAK.

[RHUS TOXICODENDRON.]

RHUS RADICANS, Linné.—POISONOUS. Stimulant narcotic; promotes secretory functions of the skin and kidneys, and produces a stupefying effect upon the nervous system; when ingested, causes more or less irritation of the stomach and bowels. Used in the treatment of obstinate cutaneous disorders, dropsy, nocturnal enuresis, chronic paralysis, chronic rheumatism, etc.; is said to produce twitchings of paralyzed muscles and prickings of affected limb, similar to strychnine or nux vomica.

ANTIDOTES.—Use emetics followed by demulcents and alkalies, and treat symptoms as they arise on general principles.

Fluid Extract of leaves, 6 to 30 minims.

Powdered Extract, 1-2 to 5 grs.

Tablet Triturates:

Rhus Toxicodendron, fluid extract, 1 min. (No. 708).

Rhus Toxicodendron, tincture, 1 min. (No. 199).

Pressed leaves.

CONVENIENT FORMULA.

For Tincture Poison Oak.

Fluid Extract Poison Oak (P., D. & Co.)..... 2 fl. ozs.
Diluted Alcohol.....14 fl. ozs.

POKE, SEE PHYTOLACCA.

POLYPODY.

POLYPODIUM VULGARE, Linné.—Expectorant, demulcent, purgative, anthelmintic. Dose, 2 fluidrachms of infusion (one ounce to the pint).

Pressed leaves.

POMEGRANATE.

PUNICA GRANATUM, Linné.—The bark of pomegranate root has long been held an efficient remedy for tape-worm, without the aid of castor oil or other cathartic. Should it not have a purgative effect, a brisk cathartic is advisable. Its virtues seem to reside in the alkaloid *Pelletierine.*

Fluid Extract of bark of root, 1-4 to 2 fluidrachms.

Pressed bark of root.

POPPY.

PAPAVER SOMNIFERUM, Linné.—Sedative and anodyne. Used in pulmonary affections; a favorite ingredient in soothing syrups for children.

Fluid Extract of heads, 10 to 40 minims.

Pressed leaves.

For other products from the Poppy, see *Opium.*

CONVENIENT FORMULA.

For Syrup Poppy-heads.

Fluid Extract Poppy-heads (P., D. & Co.) ..... 9 fl. ozs.
Sugar ..... 16 ozs.
Water ..... sufficient to make 20 fl. ozs.

Dissolve the sugar without heat, and strain.

POTASSIUM ACETATE.

Diuretic or cathartic, according to dose. Has been found useful in several skin diseases, such as psoriasis, eczema, and lepra. May also be given in the uric acid diathesis to render urine alkaline. Dose: as a diuretic, 1-3 to 1 drachm; as a cathartic, 2 to 4 drachms.

See *Fluid Buchu and Juniper with Potassium acetate.*

Elixir Buchu, Juniper, and Potassium acetate (No. 11).
Buchu, 45 grs. Juniper berries, 12 grs.
Potassium acetate, 16 grs.

POTASSIUM ARSENATE AND ARSENITE.

Action very similar to that of the sodium salt, and may be exhibited in like doses.

Pill Quinine, Arsenic and Atropine (Dr. Whelan) (No. 848); dose, 1.
Quinine sulphate, 1 1-2 grs. Ext. Gentian, 1 2-3 grs.
Arsenical Solution, B. P., 1 min.
Solution Atropine sulphate, B. P., 1-12 min.

Diurnule Potassium arsenate (No. 933).

Tablet Triturates:

Potassium arsenate, 1-20 gr. (No. 483).

Potassium arsenite Solution, 1 min. (No. 689).
(Fowler Solution).

Potassium arsenite Solution, 2 mins. (No. 690).

Potassium arsenite Solution, 3 mins. (No. 691).

Potassium arsenite Solution, 5 mins. (No. 692).

Diurnal Tablet Triturate Potassium arsenate (No. 1033).

Compressed Tablet Anti-Asthmatic, ℞ *2 (Dr. L. T. Stevens)* (No. 133).
Potassium iodide, 5 grs. Tinct. Belladonna lvs., 1 1-2 mins
Solution Potass. arsenite 1 min. Tinct. Opium deodorized, 1-2 min.
Tinct. Lobelia. 4 mins. Oil Gaultheria, q. s.
Dose, 1 to 2, three or four times a day.

POTASSIUM BICARBONATE.

Possesses same properties as the carbonate, but is more acceptable to stomach and palate. Dose, 20 to 60 grains.

Compressed Tablets:

Anti-Lithic (Dr. Hewish) (No. 137); dose, 1 to 5.
Sodium phosphate, 4 grs. Potassium bicarbonate, 1 gr.
Lithium benzoate, 1 gr. Sodium chloride, 1 gr.
Sodium bicarbonate. 1 gr.

POTASSIUM BICARBONATE—CONCLUDED.

Compressed Tablets—Concluded:

Buchu Compound (infusion) (No. 324); dose, 1 to 2.
Infusion Buchu, 120 mins.
Tinct. Hyoscyamus, 20 mins.
Potassium bicarbonate, 6 grs.

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Potassium bicarbonate, 5 grs. (No. 77).

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Potassium bicarbonate, 2 grs.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis (half-strength) (No. 202); dose, 1 to 6.
Boric acid, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.
Boric acid, 1 gr.
Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Ext. Viburnum prunifol., 1 gr.

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Rhubarb and Potassium (No. 111).
Rhubarb, 18 grs.
Hydrastis, 9 grs.
Potassium bicarbonate, 18 grs.

Rhubarb and Potassium with Pancreatin (No. 112).
Rhubarb, 18 grs.
Hydrastis, 9 grs.
Potassium bicarbonate, 18 grs.
Sacch. Pancreatin, 16 grs.

Granular Effervescent Potass. bicarbonate (10 grs. to each drachm).

POTASSIUM BICHROMATE.

Powerful antiseptic; is sometimes useful in cases of gastric ulcer, and is said to be particularly applicable to those forms of dyspepsia that simulate cancer of the stomach. Dose, 1-10 to 1-2 gr.

Diurnule Potassium bichromate (No. 934).

Tablet Triturates:

Bronchitis (No. 693); dose, 1 to 5, three or four times a day.
Tinct. Aconite, 1-5 min.
Tinct. Byronia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.
Sulphurated Antimony, 1-100 gr.
Potassium bichromate, 1-100 gr.

Potassium bichromate, 1-10 gr. (No. 674).

Potassium bichromate, 1-2 gr. (No. 657).

Diurnal Tablet Triturate Potassium bichromate (No. 1034).

Chocolate-coated Tablet Bronchitis (No. 32); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Tinct. Byronia, 1-10 min.
Tinct. Belladonna leaves, 1-10 min.
Sulphurated Antimony, 1-100 gr.
Potassium bichromate, 1-100 gr.

POTASSIUM BITARTRATE.

[CREAM OF TARTAR.]

Diuretic and refrigerant. Employed in dropsical affections. Dose, 1 to 2 drachms.

Compressed Tablets:

Diaphoretic (Whitford) (No. 222); dose, 1 to 3.
Opium, 1-4 gr. — Powd. Asclepias, 1-2 gr.
Camphor, 1 gr. — Potassium bitartrate, 3 1-4 grs.

Sulphur Compound (No. 116); dose, 1 to 4.
Washed Sulphur, 5 grs. — Potassium bitartrate, 2 grs.
Ext. Ipecac, 1-100 gr. — Arsenous acid, 1-1000 gr.
Ext. Capsicum, 1-500 gr. — Sodium benzoate, 1-16 gr.

Sulphur and Cream of Tartar (No. 103); dose, 1 to 6.
Sulphur, sublimed, 4 grs. — Potassium bitartrate, 2 grs.

Lozenge Sulphur Compound.
Sublimed Sulphur, 5 grs. — Potassium bitartrate, 1 gr.

POTASSIUM BROMIDE.

Sedative to brain and spinal cord, hence is employed to allay excitement of reflex nerve centres, of the genital plexus, of the cerebrum, and of peripheral afferent nerves; has been found useful in epilepsy. Dose, 5 to 60 grs.

Pill Potassium bromide, 5 grs. (No. 520).

Pink Granule Potassium bromide, 1-5 gr. (No. 705).

Compressed Tablets:

Potassium bromide, 5 grs. (No. 78).

Potassium bromide, 10 grs. (No. 338).

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs. — Tinct. Hyoscyamus, 5 mins.
Potassium bromide, 2 1-2 grs. — Tinct. Indian Cannabis, 5 mins
Ammonium bromide, 2 1-2 grs.

Triple Bromides (No. 49); dose, 1 to 2, three or four times a day.
Sodium bromide, 2 1-2 grs. — Ammonium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.

Triple Bromides, B 2 (No. 331); dose, 1, three or four times a day.
Sodium bromide, 5 grs. — Potassium bromide, 5 grs.
Ammonium bromide, 5 grs.

Elixirs:

Bromide Compound (No. 127). Each fluidounce represents:
Chloral, 120 grs. — Ext. Indian Cannabis, 1 gr.
Potassium bromide, 120 grs. — Ext. Hyoscyamus, 1 gr.

Chloral and Potassium bromide (No. 41). Each fl. oz. represents:
Chloral, 40 grs. — Potassium bromide, 40 grs.

Five Bromides (No. 136).
Each fluidrachm contains 15 grains of the combined bromides of Potassium, Sodium, Ammonium, Calcium and Lithium.

Potassium bromide, 80 grs. to the fluidounce (No. 107).

See also *Glycerole Yerbine Comp.,* under *"Eriodictyon."*

Granular Effervescent Caffeine and Potassium bromide.
Each drachm contains:
Caffeine, 1 gr. — Potassium bromide, 5 grs.

POTASSIUM CARBONATE.

Occasionally employed as an antacid in dyspepsia, as a diuretic in dropsy, and antilithic in gravel; also to excite hepatic function. Dose, 10 to 30 grains.

See *Liquid Aloes Comp. for B. P. decoction*, under *"Aloes;" Fluid Rhubarb Comp. with Potassium*, under *"Rhubarb."*

Pills:

Ferrous carbonate (Blaud), 3 grs. (No. 283).

Ferrous carbonate (Blaud), 5 grs., U. S. P. (No. 284).

Ferrous carbonate (Blaud) Compound (No. 860); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Ext. Nux vomica, 1-10 gr.
Arsenous acid, 1-50 gr.

Ferrous carbonate (Blaud), Modified (No. 750); dose, 1 to 2.
Ferrous carbonate mass (Blaud), 5 grs.
Arsenous acid, 1-40 gr.

Ferrous carbonate (Blaud), Modified, B 2 (No. 840); dose, 1 to 3.
Ferrous carbonate mass (Blaud), 3 grs.
Arsenous acid, 1-40 gr.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.

Sodium chloride, 3 grs.	Magnesium carbonate, 1-20 gr.
Potass. chloride, 3-20 gr.	Calcium phosphate., precip., 1-2 gr.
Potass. sulphate, 1-10 gr.	Calcium carbonate, precip., 1-20 gr.
Potass. carbonate, 1-20 gr.	Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr.	Ferrous carb. mass (Vallet), 1-20 gr.

Strophanthus and Iron (No. 753); dose, 1 to 2.
Strophanthus seed, 1-4 gr.
Ferrous carbonate mass (Blaud), 3 grs.

Compressed Tablet Hematic (Kirwan) (No. 223); dose, 1 to 2.

Strychnine sulphate, 1-240 gr.	Mercuric chlor., corros., 1-120 gr.
Arsenous acid, 1-96 gr.	Ferrous sulphate, 2 grs.
Potassium carbonate, 2 grs.	

Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint) (No. 134).

Sodium chloride, 3 grs.	Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr.	Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr.	Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr.	Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr.	Ferrous carb. mass (Vallet), 1-20 gr.

Dose, 1 to 4.

Syrup Rhubarb Comp. with Potass. (Neutralizing Cordial) (No. 42).
Each fluidounce represents: Fl. ext. Rhubarb Comp. with Potassium, 120 mins.

POTASSIUM CHLORATE.

Applied topically to indolent ulcerated surfaces of the mouth or throat. Internally as a remedy for mercurial salivation; dose, 2 to 15 grains.

Lozenges:

Potassium chlorate, 2 grs.

Potassium chlorate, 5 grs.

Potassium chlorate and Ammonium chloride (chocolate).

Potassium chlorate, 1 gr.	Ammonium chloride, 1 gr.

POTASSIUM CHLORATE—CONCLUDED.

Compressed Tablets:

Potassium chlorate, 5 grs. (No. 79).

Potassium chlorate and Ammonium chloride (No. 81).
Potassium chlorate, 3 1-2 grs. Ammonium chloride, 1 1-2 grs.
Dose, 1 every three or four hours.

Potassium chlorate and Borax (No. 80); dose, 1 to 3.
Potassium chlorate, 2 1-2 grs. Sodium borate, 2 1-2 grs.

Voice (No. 105); dose, 1 to 4.
Potassium chlorate, 2 1-2 rs. Sodium borate, 2 1-2 grs.
Cocaine hydrochlorate, 1-50 gr.

POTASSIUM CHLORIDE.

Medicinal properties seem to be similar to those of Sodium chloride. Claimed by some to possess the nerve-sedative powers of Potassium bromide.

Pill Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.

Compressed Tablet Plasma Nasal (Dr. Murray McFarlane) (No. 307).
Sodium chloride, 5 1-2 grs. Potassium sulphate, 1-4 gr.
Sodium sulphate, 1 1-2 grs. Potassium phosphate, 1-3 gr.
Sodium phosphate, 1-4 gr. Menthol, 1-15 gr.
Potassium chloride, 2-5 gr.
Dissolve in 2 to 4 ounces of warm water, and apply.

Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint) (No. 134).
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Ferr. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

POTASSIUM CYANIDE.

Antiseptic, sedative, antispasmodic, cardiac depressant; employed therapeutically in mental diseases, puerperal mania, eclampsia, melancholia, angina pectoris, gastralgia, functional vomiting, lumbago, neuralgia, nervous cough, cough of phthisis, whooping cough, dyspepsia of phthisis, urticaria, lichen tropicus, eczema, impetigo.

Diurnule Potassium cyanide (No. 985).

POTASSIUM HYPOPHOSPHITE.

Of value in phthisis, or where there is deficiency of nerve power due to debility; also exhibited in scrofulous diseases of children. Dose, 10 to 30 grains.

Compressed Tablets:

Hypophosphites and Quinine Comp. (without strychnine) (No. 27).
Quinine hypophosphite, 1 gr. Sodium hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr. Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1-2 gr. Manganese hypophos., 1-4 gr.
Dose, 1 to 3.

POTASSIUM HYPOPHOSPHITE—CONCLUDED.

Compressed Tablets—Concluded:

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Formula same as No. 27, with the addition of 1-64 grain Strychnine hypophosphite to each tablet. Dose, 1 to 2.

Hypophosphites and Quinine Comp. with Creosote (No. 29).
Same as No. 28, above, with addition of Beechwood Creosote 1-2 minim to each tablet. Dose, 1 to 2.

Syrups:

Hypophosphites (Churchill) (No. 11). Each fluidounce represents:
Calcium hypophosphite, 16 grs. Sodium hypophosphite, 16 grs.
Potassium hypophosphite, 8 grs.

Hypophosphites Compound (No. 12). Each fluidounce represents:
Calcium hypophosphite, 16 grs. Potassium hypophosphite, 8 grs.
Sodium hypophosphite, 16 grs Ferrous hypophosphite, 2 grs.

Glycerole Hypophosphites. Each fluidounce represents:
Calcium hypophosphite, 6 grs.
Sodium hypophosphite, 5 grs.
Potassium hypophosphite, 3 grs.

See also *Hypophosphites* and *Hematic Hypophosphites.*

POTASSIUM IODIDE.

Alterative, deobstruent, resolvent, eliminative of great value. Used in conjunction with mercurial salts in the treatment of syphilis; also in dropsy, muscular rheumatism, asthma and paralysis. Dose, 2 to 10 grs. or more. In syphilitic cases, from 2 to 6 drachms daily may be given, each dose being freely diluted.

Pills:

Anti-Syphilitic (Iodo-hydrargyrate of Potassium) (No. 57).
Potassium iodide, 2 1-2 grs. Mercuric chlor., corros., 1-40 gr.
Dose, 1 to 2.

Potassium iodide, 2 grs. (No. 521).

Potassium iodide, 5 grs. (No. 522).

Compressed Tablets:

Anti-Asthmatic (Hare) (No. 55); dose, 1 to 4.
Potassium iodide, 2 grs. Fl. ext. Euphorbia pilulifera, 3 mins.
Sodium bromide, 2 grs. Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Lobelia, 2 mins.

Anti-Asthmatic, ℞ 2 (Dr. L. T. Stevens) (No. 133); dose, 1 to 2.
Potassium iodide, 5 grs. Solution Potass. arsenite, 1 min.
Tinct. Lobelia, 4 mins. Tinct. Belladonna lvs., 1 1-2 mins.
Tinct. Opium deodor., 1-2 min Oil Gaultheria, q. s.

Anti-Rheumatic, ℞ 2 (No. 282); dose, 1 to 3.
Potassium iodide, 2 grs. Colchicine, 1-100 gr.
Ext. Phytolacca root, 1 gr. Digitalin, pure, 1-100 gr.
Guaiac, 3 grs.

Mixed Treatment (No. 166); dose, 1 to 4.
Potassium iodide, 2 grs. Mercuric chlor., corrosive, 1-64 gr.
Tinct. Nux vomica, 2 mins. Sol. Arsenic & Mercur. iodide, 2 mins.
Syrup Ferrous iodide, 5 mins.

Potassium iodide, 5 grs. (No. 119).

POTASSIUM IODIDE—CONCLUDED.

Compressed Tablets—Concluded:

Syphilitic, ℞ "A" (No. 45); dose, 1 to 3.
Potassium iodide, 2 1-2 grs. Powd. Opium, 1-10 gr.
Mercuric chloride, corrosive, 1-40 gr.

Syphilitic, ℞ "B" (Iodo-hydrargyrate of Potass.)(No. 46); dose, 1 to 4.
Potassium iodide, 2 1-2 grs. Mercuric chlor., corrosive, 1-40 gr.

Chocolate-coated Tablets:

Anti-Asthmatic (Hare) (No. 272); dose, 1 to 4.
Potassium iodide, 2 grs. Glonoin (Nitroglycerin), 1-200 gr.
Sodium bromide, 2 grs. Tinct. Lobelia, 2 mins.
Fl. ext. Euphorbia pilulifera, 3 mins.

Mixed Treatment (No. 100); dose, 1 to 4.
Potassium iodide, 2 grs.
Syrup Ferrous iodide, 5 mins.
Tinct. Nux vomica, 2 mins.
Mercuric chloride, corrosive, 1-64 gr.
Solution Arsenic and Mercuric iodide, 2 mins.

Elixirs:

Cordyalis Compound (No. 48). Each fluidounce represents:
Turkey-corn, 30 grs. Potassium iodide, 8 grs.
Stillingia, 30 grs. Iris, 40 grs.
Xanthoxylum, 15 grs.

Salicylic Acid Compound (No. 112). Each fluidounce represents:
Salicylic acid, 40 grs. Potassium iodide, 4 grs.
Cimicifuga, 15 grs. Gelsemium, 15 grs.

Syrup Sarsaparilla Compound with Potassium iodide (No. 45).
16 grs. Potass. iodide in each fl. oz. of Syrup Sarsaparilla Comp.

See also *Trifolium Compound.*

POTASSIUM LACTOPHOSPHATE.

Combines the therapeutic properties of Potassium phosphate and Lactic acid.

Syrup Calcium, Sodium, Iron & Potassium lactophosphates (No. 8).
Each fluidounce represents:
Calcium lactophos., 8 grs. Ferric lactophosphate, 4 grs.
Sodium lactophos., 2 grs. Potassium lactophosphate, 2 grs.

POTASSIUM NITRATE.

Refrigerant, diuretic, diaphoretic, antiseptic; locally an irritant or stimulant, according to concentration. A valuable remedy in fevers, especially if of rheumatic character; is best administered in solution. Dose, 5 to 15 grs.

Pills:

Diaphoretic (No. 248); dose, 1.
Morphine acetate, 1-25 gr. Potassium nitrate, 1 gr.
Powd. Ipecac, 1-4 gr. Camphor, 1-4 gr.

Digitalis Compound (No. 253); dose, 1.
Powd. Digitalis, 1 gr. Potassium nitrate, 2 grs.
Powd. Squill, 1 gr.

Compressed Tablets:

Diuretic (No. 126); dose, 1
Powd. Digitalis, 1 gr. Ext. Buchu, 1 gr.
Potassium nitrate, 1 gr. Powd. Squill, 1 gr.

POTASSIUM NITRATE—CONCLUDED.

Compressed Tablets—Concluded:

Pinus Alba Compound (No. 151); dose, 1 to 5.

Syr. White Pine bark, 5 mins.
Syr. Wild Cherry, 5 mins.
Syr. Squill, 3 mins.
Syr. Senega, 3 mins.
Syr. Ipecac, 2 mins.
Syr. Sanguinaria, 1 min.
Camphorated tinct. Opium, 10 mins.
Potassium nitrate, 1 gr.
Oil Gaultheria, q. s.

Potassium nitrate, 5 grs. (No. 121).

Chocolate-coated Tablets:

Cold, No. 4 (Dr. H. L. Coit) (No. 204).

Aconite, 1-10 gr.
Camphor, 1-10 gr.
Powd. Opium, 1-10 gr.
Potassium nitrate, 1-10 gr.
Dose, 1 every two or three hours.

Diuretic (No. 80); dose, 1.

Powd. Digitalis, 1 gr.
Potassium nitrate, 1 gr.
Ext. Buchu, 1 gr.
Powd. Squill, 1 gr.

POTASSIUM OSMATE.

Recommended in the night sweats of phthisis.

Diurnule Potassium osmate (No. 936).

Diurnal Tablet Triturate Potassium osmate (No. 1036).

POTASSIUM PERMANGANATE.

A powerful stimulant and antiseptic, readily parting with the oxygen present, hence available in poisoning by alkaloidal salts, such as morphine, etc.; for external use, may be applied in powdered form or in solution, though care should be exercised, as it sometimes acts as a caustic. It has proved beneficial as a dressing in hospital gangrene, ulcers, diphtheria, and in the management of simple wounds; also as an injection in leucorrhea, ozæna, etc. Said to be, internally (dose, 1 to 2 grs.), a very valuable remedy for atonic amenorrhea; subcutaneously, useful in snake-bites if injected around and into the wound.

Pills (compressed):

Potassium permanganate, 1-2 gr. (No. 524).

Potassium permanganate, 1 gr. (No. 525).

Potassium permanganate, 2 grs. (No. 526).

Compressed Tablets:

Potassium permanganate, 1-2 gr. (No. 177).

Potassium permanganate, 1 gr. (No. 178).

Potassium permanganate, 2 grs. (No. 120).

Potassium permanganate, 5 grs. (No. 179).

Chocolate-coated Tablets:

Potassium permanganate, 1 gr. (No. 124).

Potassium permanganate, 2 grs. (No. 125).

POTASSIUM PHOSPHATE.

Employed as an alterative in scrofula and phthisis. Dose, 10 to 30 grains three times a day.

Compressed Tablets:

Phosphates Compound (Nutritive) (No. 176); dose, 1 to 3.
Phosphoric acid, 1 gr. Calcium phos., precip., 3-8 gr.
Potassium phosphate, 7-8 gr. Ferric phos., soluble, 1-2 gr.
Magnesium phosphate, 1-2 gr. Quinine hydrochlorate, 1-8 gr.
Strychnine, 1-240 gr.

Plasma Nasal (Dr. Murray McFarlane) (No. 307).
Sodium chloride, 5 1-2 grs. Potassium sulphate, 1-4 gr.
Sodium sulphate, 1 1-2 grs. Potassium phosphate, 1-3 gr.
Sodium phosphate, 1-4 gr. Menthol, 1-15 gr.
Potassium chloride, 2-5 gr.
Dissolve in 2 to 4 ounces of warm water, and apply.

Syrups:

Phosphates Compound (Chemical Food) (No. 26).
Each fluidounce represents:
Iron phosphate, 8 grs. Calcium phosphate, 20 grs.
And smaller quantities of Sodium and Potassium phosphates.

Phosphates with Quinine Muriate. Each fluidrachm contains:
Potassium phosphate, 1 3-4 grs. Quinine hydrochlorate, 1-4 gr.
Magnesium phosphate, 1 gr. Strychnine sulphate, 1-128 gr.
Calcium phos., precip., 3-4 gr. Phosphoric acid, 2 grs.
Ferric phosphate, soluble, 1 gr.

POTASSIUM SALICYLATE.

Possesses practically the same properties as the sodium salt. Dose, 5 to 20 grains.

Elixir Manaca and Salicylates (No. 86). Each fluidounce represents:
Manaca, 80 grs. Potassium salicylate, 32 grs.
Sodium salicylate, 64 grs. Lithium salicylate, 8 grs.

POTASSIUM AND SODIUM TARTRATE.

A gentle and cooling laxative, seldom disagreeing with the stomach; is particularly acceptable in the form of seidlitz powders. Dose, as a febrifuge, 20 to 50 grains; as an antilithic, 60 to 120 grains, largely diluted, several times a day; as a cathartic, about one ounce.

Pill Aperient (Bauer) (No. 59); dose, 1 to 3.
Ext. Hyoscyamus, 1-2 gr. Potass. & Sodium tart., 1 1-2 grs.
Ext. Colocynth comp., 1 gr. Ext. Aloes, 1 gr.

Elixirs:

Cathartic Compound (No. 38). Each fluidounce represents:
Cascara sagrada, 32 grs. Leptandra, 16 grs.
Senna, 16 grs. Juglans, 16 grs.
Potassium and Sodium tartrate, 32 grs.

Laxative (No. 83). Each fluidounce represents:
Senna, 60 grs. Juglans, 30 grs.
Potassium and Sodium tartrate, 60 grs.

Granular Effervescent Aperient. A valuable combination of Potassium and Sodium tartrate and Magnesium sulphate with an effervescent base.

POTASSIUM SULPHATE.

Formerly used as a purgative, but has fallen into disrepute except in combination. Dose, as a purgative, 2 to 4 drachms, well diluted.

Pills:

Cochia (No. 197); dose, 1 to 2.
Ext. Colocynth comp., 1 gr.
Purified Aloes, 1 gr.
Potassium sulphate, 1-2 gr.
Powd. Gamboge, 1-2 gr.
Powd. Scammony, 1-2 gr.

Colocynth Compound, B. P. (No. 721); dose, 1 to 3.
Powd. Colocynth pulp, 1-2 gr.
Powd. Barbados Aloes, 1 gr.
Powd. Scammony resin, 1 gr.
Potassium sulphate, 1-8 gr.
Oil Cloves, 1-8 gr.

Colocynth Compound, B. P., 5 grs. (No. 748); dose, 1 to 2.
Powd. Colocynth pulp, 10-11 gr.
Powd. Barb. Aloes, 1 9-11 grs.
Powd. Scammony resin, 1 9-11 grs.
Potassium sulphate, 5-22 gr.
Oil Cloves, 5-22 gr.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs.
Potassium chloride, 3-20 gr.
Potassium sulphate, 1-10 gr.
Potassium carbonate, 1-20 gr.
Sodium carbonate, 3-5 gr.
Magnesium carbonate, 1-20 gr.
Calcium phos., precip., 1-2 gr.
Calcium carb., precip., 1-20 gr.
Reduced Iron, 9-20 gr.
Ferr. carb. mass (Vallet), 1-20 gr.

***Compressed Tablet Plasma Nasal (Dr. Murray McFarlane)* (No. 307).**
Sodium chloride, 5 1-2 grs.
Sodium sulphate, 1 1-2 grs.
Sodium phosphate, 1-4 gr.
Potassium chloride, 2-5 gr.
Potassium sulphate, 1-4 gr.
Potassium phosphate, 1-3 gr.
Menthol, 1-15 gr.
Dissolve in 2 to 4 ounces of warm water, and apply.

***Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint)* (No. 134).**
Sodium chloride, 3 grs.
Potassium chloride, 3-20 gr.
Potassium sulphate, 1-10 gr.
Potassium carbonate, 1-20 gr.
Sodium carbonate, 3-5 gr.
Magnesium carbonate, 1-20 gr.
Calcium phos., precip., 1-2 gr.
Calcium carb., precip., 1-20 gr.
Reduced Iron, 9-20 gr.
Ferr. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

PRICKLY ASH, See XANTHOXYLUM.

PULSATILLA.

ANEMONE PULSATILLA, Linné.—Alterative, sedative and antispasmodic. Administered with benefit in secondary syphilis, and in chronic cutaneous eruptions of a non-specific nature; highly esteemed in chronic catarrhal affections of mucous membrane, for the relief of nervous exhaustion, especially that following menstrual derangements and sedentary habits, and for the various manifestations of hysteria.

Fluid Extract of flowering herb, **1 to 5 minims.**

Powdered Extract, **1-4 to 1 gr.**

Tablet Triturate Pulsatilla tincture, **1 minim (No. 208).**

Pressed herb.

CONVENIENT FORMULA.

For Tincture Pulsatilla.

Fluid Extract Pulsatilla (P., D. & Co.)	1 fl. oz.
Alcohol	4 fl. ozs.

PUMPKIN.

CUCURBITA PEPO, Linné.—The seeds are mucilaginous and tænicide. Recommended in the treatment of strangury and urinary affections, in gastritis, enteritis, febrile diseases and gonorrhea. When given for tape-worm, follow after two hours with a brisk cathartic.

Fluid Extract of seed. For tape-worm, evaporate, at a gentle heat, two fluidounces of the fluid extract to one-half fluidounce; let the patient take this at one dose, fasting, in the morning. In some cases a smaller dose may suffice.

PYRETHRUM, SEE PELLITORY.

QUASSIA.

PICRÆNA EXCELSA (Swartz) Lindley.—A purely bitter tonic, invigorating the system without increasing heart action. It is particularly adapted to debilitated states of the digestive organs succeeding acute diseases.

Fluid Extract of wood, 5 to 15 minims.

Solid Extract, 1 to 5 grs.

Powdered Extract, 1 to 5 grs.

Pill Iron, Quassia and Nux Vomica (No. 343); dose, 1 to 2.
Reduced Iron, 1 1-2 grs. Ext. Nux vomica, 1-4 gr.
Ext. Quassia, 1 gr. Powd. Soap, 1-2 gr.

Compressed Tablets:

Saline Tonic (Laxative) (No. 186); dose, 1 to 2.
Magnesium sulphate, 20 grs. Diluted Sulphuric acid, 2 mins.
Ferrous sulphate, 1-4 gr. Tinct. Quassia, 5 mins.

Saline Tonic (Laxative), half-strength (No. 241); dose, 2 to 4.

Tonic, Vegetable (No. 47); dose, 2 to 10.
Ext. Gentian, 1-2 gr. Ext. Quassia, 1-2 gr.

Chocolate-coated Tablet Tonic, Vegetable (No. 151); dose, 2 to 10.
Ext. Gentian, 1-2 gr. Ext. Quassia, 1-2 gr.

CONVENIENT FORMULÆ.

For Tincture Quassia, U. S. P.

Fluid Extract Quassia (P., D. & Co.)	2 fl. ozs.
Alcohol	6½ fl. ozs.
Water	11½ fl. ozs.

For Tincture Quassia, B. P. 1898.

Fluid Extract Quassia (P., D. & Co.)	2 fl. ozs.
Alcohol, 45%	18 fl. ozs.

QUEBRACHO, SEE ASPIDOSPERMA.

QUEEN-OF-THE-MEADOW.

EUPATORIUM PURPUREUM, Linné.—A most excellent diuretic and tonic, withal somewhat stimulant and astringent. Has acquired a reputation in gravel, strangury and all chronic diseases of the urinary organs, and may be used with excellent effect in dropsical affections, hematuria, gout and rheumatism.

Fluid Extract of root, 30 to 60 minims.

Pressed leaves. Pressed root.

QUILLAJA, See SOAP-TREE.

QUININE, See CINCHONA.

QUININE-FLOWER.

SABBATIA ELLIOTTII, Steudel.—Tonic, febrifuge, antiperiodic; possesses much the same properties as Cinchona barks. In its habitat is employed for the relief of paludal fevers, being pushed until it produces tinnitus aurium. Its reputation as an antiperiodic was gained in the South during the civil war, when it was quite extensively employed owing to the scarcity of quinine.

Fluid Extract of plant, 1-2 to 1 fluidrachm every two hours. To be increased in quantity in obstinate cases.

RASPBERRY.

RUBUS STRIGOSUS, Michaux.—Similar in medicinal properties to the bark of the root of the other varieties of the same genus—dewberry and blackberry. Is found useful in relaxed conditions of the intestines in children—diarrhea, dysentery, passive hemorrhages, etc.; as an injection in gonorrhea, gleet, leucorrhea and prolapsus ani. Is said to increase uterine contractions, even where ergot has failed.

Fluid Extract of leaves, 20 to 60 minims.

Pressed leaves.

RED CLOVER.

TRIFOLIUM PRATENSE, Linné.—Deobstruent, alterative, sedative. The blossoms are used in infusion in whooping-cough; also employed with success in the treatment of scrofula, and externally as a wash for ill-conditioned ulcers.

Fluid Extract of blossoms, 1-2 to 2 fluidrachms.

Solid Extract, 5 to 25 grs.

Compressed Tablet Trifolium Comp. (Alterative) (No. 48); dose, 1 to 6.

Ext. Red Clover blossoms, 1-2 gr.	Ext. Lappa, 1-2 gr.
Ext. Stillingia, 1-2 gr.	Ext. Phytolacca root, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr.	Ext. Iris, 1-4 gr.

See also *Trifolium Compound.*

Pressed blossoms.

RED GUM.

A ruby-colored exudation from EUCALYPTUS ROSTRATA, Schlechtendal, and some other species imported from Australia. From eighty to ninety per cent. of it is soluble in cold water. It is intensely astringent to mucous membrane, consequently has been given to check the purging of mercurial pill administered for syphilis. Has been likewise recommended for sea-sickness. This gum should be distinguished from the common Australian "Botany Bay" Kino, said to be the product of *Eucalyptus resinifera.* The latter is very resinous and little soluble in water.

Fluid Red Gum, 5 to 20 minims.

Red Gum Lozenges, in pound bottles and in boxes of 4 dozen.

RED GUM—Concluded.

CONVENIENT FORMULÆ.

For Tincture Red Gum.

Fluid Red Gum (P., D. & Co.) ..... 1 fl. oz.
Syrup ..... 3 fl. ozs.

Flavors to suit the taste can be added when deemed desirable.

Syrup Red Gum.

Fluid Red Gum (P., D. & Co.) ..... 1 fl. oz.
Syrup ..... 3 fl. ozs.

RED OAK.

Quercus rubra, Linné.—Contains much tannin and therefore is a useful astringent. Employed in chronic diarrhea, chronic mucous discharges, etc.; externally as an application to indolent ulcers and hemorrhoids; as an injection for leucorrhea, and as a gargle for relaxed throat, etc.

Pressed bark.

RED OSIER.

Cornus sericea, Linné.—Tonic and astringent. May be used as a substitute for Dogwood *(Cornus florida)* in same doses; is said to check vomiting of pregnancy, and is recommended in dropsy, ulcers, and malignant fevers.

Pressed bark.

RED POPPY.

Papaver Rhœas, Linné.—Said to be anodyne and carminative; an uncertain and very weak opiate.

Pressed flowers.

RED ROOT, See JERSEY TEA.

RED SAUNDERS.

[Red Sandalwood.]

The wood of Pterocarpus santalinus, Linné filius. Chiefly employed for coloring purposes.

See *Fluid Lavender Compound* and *Liquid Lavender Comp. for B. P. tincture.*

RENNIN.

It was formerly believed that the property of curdling milk was an attribute of pepsin, but this opinion is no longer tenable since it has been proven that casein is curdled by *Rennin*, a ferment distinct from, but associated with, pepsin in the gastric juice, and that pepsin from which the rennin has been removed has no coagulating power. We take pleasure in placing at the disposal of the medical profession a superior soluble Rennin in pulverulent form, one grain of which is capable of curdling two pints of milk. It will be found a valuable agent for the preparation of junket, or curds and whey, for dietetic purposes. In ounce vials.

Tablet Triturate Rennin, 1 gr. (No. 482).

RESORCIN.

A diatomic phenol, employed chiefly as a topical remedy in diseases of the skin and mucous membrane. Internally it is believed to check fermentative changes in the alimentary tract, and hence to be of value in cholera infantum and other diarrheas. Dose, 3 to 8 grains.

Compressed Tablet Resorcin Comp. (Dr. J. North) (No. 256); dose, 1.
Resorcin, 5 grs. Sodium borate, 2 grs.
Sodium bicarbonate, 2 grs.

RHUBARB.

RHEUM OFFICINALE, Baillon.—Cathartic, tonic and astringent; its astringency is exerted after the cathartic effect, rendering it a very valuable remedy in bowel complaints. Its tonic powers render it useful in habitual constipation and dyspepsia.

Fluid Extract of root, 5 to 30 minims.

Fluid Rhubarb Aromatic.—Three times the strength of the official aromatic tincture of Rhubarb, U. S. P., which it otherwise resembles in every particular. It is employed for the extemporaneous preparation of aromatic syrup of Rhubarb, being preferable to the official tincture, as it does not introduce so large a proportion of alcohol. Dose, 1-4 to 1 fluidrachm.

100 Cc. represents:		1 pint represents about:
60 Gm	Rhubarb	10 ozs.
12 Gm	Cassia Cinnamon	2 ozs.
12 Gm	Cloves	2 ozs.
6 Gm	Nutmeg	1 oz.

Fluid Extract Rhubarb Comp. with Potassium.—Tonic, antacid and laxative. Used principally in diarrhea, dysentery, cholera morbus, cholera infantum, and in the same diseases as indicate compound powder of Rhubarb. It is frequently of use in correcting acidity of stomach, and may be employed as a gentle laxative, especially during pregnancy and when piles are present. Each pint represents: Rhubarb, 8 ozs.; Cassia Cinnamon, 4 ozs.; Hydrastis, 4 ozs.; Potassium carbonate, 1 oz.; Oil Peppermint, 30 mins. Dose, 15 to 60 minims.

Fluid Extract Rhubarb and Senna.—A mild cathartic, adapted to costiveness with gastric uneasiness in persons of gouty habit. Each pint represents: 8 ozs. each of Rhubarb and Senna. Dose, 15 to 60 minims.

Fluid Rhubarb, sweet.—Four times the strength of the official Tincture Rhubarb, sweet. Dose, 1-4 to 1 1-2 fluidrachms.

100 Cc. represents:		1 pint represents about:
40 Gm	Rhubarb	6 2-3 ozs.
16 Gm	Glycyrrhiza	2 2-3 ozs.
16 Gm	Anise	2 2-3 ozs.
4 Gm	Cardamom	2-3 oz.

See also *Liquid Rhubarb Compound for B. P. tincture; Fluid Extract Grindelia Compound.*

Solid Extract Rhubarb, 2 to 10 grains.

Powdered Extract Rhubarb, 2 to 10 grains.

RHUBARB—Continued.

Pills:

Anti-Constipation (Carson) (No. 49); dose, 1 to 2.
Ext. Cascara sagrada, 1 gr. — Ext. Nux vomica, 1-4 gr.
Ext. Rhubarb, 1 gr. — Aloin, 1-3 gr.

Aperient (Drysdale) (No. 60); dose, 1 to 2.
Powd. Rhubarb, 1 1-4 grs. — Purified Aloes, 1 1-4 grs.
Powd. Ipecac, 5-12 gr. — Powd. Nux vomica, 1-2 gr.

Aperient, Mild (No. 62); dose, 1 to 2.
Ext. Colocynth comp., 1-2 gr. — Powd. Rhubarb, 2 grs.
Ext. Hyoscyamus, 5-6 gr. — Oil Caraway, 1-20 gr.

Asafetida and Rhubarb (No. 81); dose, 2 to 4.
Asafetida, 1 gr. — Reduced Iron, 1 gr.
Powd. Rhubarb, 1 gr.

Blue Mass Compound (McGuire) (No. 868); dose, 1 to 3.
Mass of Mercury, 1 gr. — Ext. Colocynth comp., 1 gr.
Powd. Rhubarb, 1 gr. — Purified Aloes, 1 gr.

Calomel and Rhubarb (No. 133); dose, 1.
Mercurous chlor., mild, 1-3 gr. — Ext. Colocynth comp., 1-2 gr.
Ext. Rhubarb, 1-2 gr. — Ext. Hyoscyamus, 1-6 gr.

Cathartic Compound, Modified (No. 162); dose, 1 to 4.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-6 gr.
Powd. Jalap, 3-4 gr. — Powd. Rhubarb, 1-2 gr.
Powd. Jamaica Ginger, 1-4 gr. — Mercurous chlor., mild, 3-4 gr.

Cholagogue (No. 176); dose, 1 to 3.
Podophyllum resin, 1-4 gr. — Purified Aloes, 1 gr.
Ext. Hyoscyamus, 1-2 gr. — Powd. Rhubarb, 1 gr.
Powd. Capsicum, 1-4 gr.

Cook (No. 224); dose, 1 to 4.
Purified Aloes, 1 gr. — Powd. Rhubarb, 1 gr.
Mercurous chlor., mild, 1-2 gr. — Powd. Soap, 1-2 gr.

Dinner (Chapman) (No. 254); dose, 1 to 2.
Purified Aloes, 1 gr. — Powd. Rhubarb, 1 gr.
Mastic, 1 gr.

Dyspepsia (No. 261); dose, 1 to 2.
Ext. Ignatia, 1-4 gr. — Ext. Rhubarb, 1-4 gr.
Ext. Cinchona, red, 1 gr. — Powd. Capsicum, 1-2 gr.

Dyspepsia (Moore) (No. 262); dose, 2 to 4.
Cinchonidine sulphate, 1-2 gr. — Powd. Rhubarb, 1 gr.
Ext. Capsicum, 1-3 gr.

Gentian Compound (No. 291); dose, 2 to 4.
Ext. Gentian, 2-3 gr. — Powd. Rhubarb, 1 1-3 grs.
Purified Aloes, 2-3 gr. — Oil Caraway, 1-10 gr.

Rhubarb, U. S. P. (No. 567); dose, 1 to 5.
Powd. Rhubarb.....Gm. 0.2 about 3 grs.
Powd. Soap.....Gm. 0.06 " 1 gr.

Rhubarb and Blue Mass (No. 568); dose, 1 to 3.
Mass of Mercury, 1 3-4 grs. — Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 1-2 gr.

Rhubarb Comp., B. P. (No. 733); dose, 1 to 4.
Powd. Rhubarb root, 1 gr. — Powd. Hard Soap, 1-2 gr.
Powd. Myrrh, 1-2 gr. — Oil Peppermint, 1-16 gr.
Powd. Socotrine Aloes, 3-4 gr.

Rhubarb Compound, B. "A" (No. 569); dose, 1 to 4.
Powd. Rhubarb, 1 1-2 grs. — Purified Aloes, 1 1-8 grs.
Powd. Myrrh, 3-4 gr. — Oil Peppermint, 1-128 gr.

RHUBARB—CONTINUED.

Pills—Concluded:

Rhubarb Compound, U. S. P. (No. 570); dose, 1 to 4.
Powd. Rhubarb.....Gm. 0.13 about 2 grs.
Powd. Myrrh.....Gm. 0.06 " 1 gr.
Purified Aloes.....Gm. 0.1 " 1 1-2 grs.
Oil Peppermint.....Gm. 0.005 " 1-13 gr.

Rhubarb and Iron (No. 571); dose, 1 to 3.
Powd. Rhubarb, 2 grs. Dried Ferrous sulphate, 1 gr.

See also *Warburg Tincture.*

Tablet Triturates:

Dyspeptic (Dr. E. B. Haworth) (No. 629); dose, 1 to 2.
Strychnine sulphate, 1-40 gr. Powd. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-8 gr. Powd. Capsicum, 1-8 gr.

Rhubarb, fluid extract, 1-2 min. (No. 227).

Rhubarb, fluid extract, 1 min. (No. 228).

Rhubarb Compound (No. 486); dose, 1 to 5.
Powd. Rhubarb, 5-23 gr. Powd. Aloes, 15-92 gr.
Powd. Myrrh, 5-46 gr. Oil Peppermint, 1-92 min.

Compressed Tablets:

Anti-Dyspeptic, ℞ 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. Sodium bicarbonate, 2 grs.

Calomel and Rhubarb Compound (No. 145); dose, 1 to 3.
Mercurous chlor., mild, 1-3 gr. Ext. Rhubarb, 1-2 gr.
Ext. Colocynth comp., 1-2 gr. Ext. Hyoscyamus, 1-6 gr.

Opium and Ipecac Compound (Cobb) (No. 301); dose, 1 to 2.
Powd. Opium, 1-3 gr. Powd. Ipecac, 2-3 gr.
Powd. Rhubarb, 2-3 gr. Powd. Soap, 2-3 gr.

Rhubarb and Ipecac Compound (Roosevelt Hospital) (No. 257).
Powd. Rhubarb, 1 gr. Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-8 gr. Oil Peppermint, 1-20 min.
Dose, 1 to 2.

Rhubarb and Ipecac Comp., No. 3 (Roosevelt Hospital) (No. 342).
Powd. Rhubarb, 2 grs. Tinct. Nux vomica, 5 mins.
Sodium bicarbonate, 5 grs. Oil Peppermint, 1-20 min.
Powd. Ipecac, 1-4 gr.
Dose, 1 to 3.

Rhubarb and Ipecac Comp., No. 4 (Dr. M. L. Goodkind) (No. 343).
Powd. Rhubarb, 1 gr. Ext. Nux vomica, 1-4 gr.
Sodium bicarbonate, 5 grs. Oil Peppermint, 1-10 min.
Powd. Ipecac, 1-8 gr. Fl. ext. Cascara sagrada, 5 mins.
Dose, 1 to 2.

Rhubarb and Magnesia (No. 252); dose, 1 to 4.
Powd. Rhubarb, 2 grs. Calcined Magnesia, 2 grs.

Rhubarb and Soda (No. 98); dose, 1 to 5.
Powd. Rhubarb, 1 1-2 grs. Oil Peppermint, q. s.
Sodium bicarbonate, 1 1-2 grs.

Sun Cholera (No. 104); dose, 1 to 3.
Tinct. Opium, 3 mins. Spirit Camphor, 3 mins.
Tinct. Capsicum, 3 mins. Oil Peppermint, q. s.
Tinct. Rhubarb, 3 mins.

See also *Warburg Tincture.*

RHUBARB—CONTINUED.

Chocolate-coated Tablets:

Anti-Dyspeptic, ℞ 2 (No. 20); dose, 1 to 3.
Strychnine sulphate, 1-60 gr.
Powd. Ipecac, 1-10 gr.
Powd. Capsicum, 1-4 gr.
Ext. Rhubarb, 1-4 gr.
Ext. Gentian, 1-2 gr.
Sodium bicarbonate, 2 grs.

Sun Cholera (No. 149); dose, 1 to 3.
Tinct. Opium, 3 mins.
Tinct. Rhubarb, 3 mins.
Tinct. Capsicum, 3 mins.
Spirit Camphor, 3 mins.
Oil Peppermint, q. s.

See also *Warburg Tincture.*

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Rhubarb and Magnesium (No. 110).
Rhubarb, 60 grs.
Magnesium acetate, 10 grs.

Rhubarb and Potassium (No. 111).
Rhubarb, 18 grs.
Hydrastis, 9 grs.
Potassium bicarbonate, 18 grs.

Rhubarb and Potassium with Pancreatin (No. 112).
Rhubarb, 18 grs.
Hydrastis, 9 grs.
Potassium bicarbonate, 18 grs.
Sacch. Pancreatin, 16 grs.

Syrups:

Rhubarb Aromatic, U. S. P. (No. 41).
100 Cc. represents Aromatic Tinct. Rhubarb, 15 Cc.

Rhubarb Comp. with Potassium (Neutralizing Cordial) (No. 42).
Each fluidounce represents:
Fl. ext. Rhubarb Comp. with Potassium, 120 mins.

Rhubarb Fingers. A first-class grade of root pressed into small blocks. In pound boxes.

CONVENIENT FORMULÆ.

For Tincture Rhubarb, U. S. P.

Fluid Extract Rhubarb (P., D. & Co.)	1 fl. oz.
Fluid Extract Cardamom (P., D. & Co.)	96 mins.
Glycerin	1 fl. oz.
Alcohol	5 1-5 fl. ozs.
Water	2 3-5 fl. ozs.

For Tincture Rhubarb Aromatic, U. S. P.

Fluid Rhubarb aromatic (P., D. & Co.)	5 fl. ozs.
Glycerin	1 fl. oz.
Diluted Alcohol	9 fl. ozs.

For Tincture Rhubarb Sweet, U. S. P.

Fluid Rhubarb, sweet (P., D. & Co.)	4 fl. ozs.
Glycerin	1½ fl. ozs.
Diluted Alcohol	10½ fl. ozs.

For Compound Tincture Rhubarb, B. P. 1898.

Liquid Extract Rhubarb Compound for B. P. tincture	2½ fl. ozs.
Glycerin	2 fl. ozs.
Alcohol, 60%	15½ fl. ozs.

For Syrup Rhubarb, U. S. P.

Fluid Extract Rhubarb (P., D. & Co.)	1 3-5 fl. ozs.
Spirit of Cinnamon	31 mins.
Potassium carbonate	73 grs.
Glycerin	384 mins.
Water	384 mins.
ap	sufficient to make 16 fl. ozs.

RHUBARB—CONCLUDED.

CONVENIENT FORMULÆ—*Concluded.*

For Syrup Rhubarb, B. P. 1898.

Liquid Rhubarb for B. P. syrup..... 2 fl. ozs.
Syrup .....18 fl. ozs.

For Syrup Rhubarb Aromatic, U. S. P.

Fluid Rhubarb aromatic (P., D. & Co.)..... 1 fl. oz.
Syrup .....19 fl. ozs.

For Compound Syrup Rhubarb and Potassium (Neutralizing Cordial).

Fluid Extract Rhubarb Comp. with Potassium (P., D. & Co.).. 4 fl. ozs.
Syrup ..... 6 fl. ozs.
Diluted Alcohol ..... 6 fl. ozs.

RHUS AROMATICA, AITON.

Deemed a remedy for those conditions which give rise to urinary incontinence. Its astringency renders it serviceable in passive hemorrhages, atonic diarrhea, dysentery, and summer complaints of children; it also acts as an excitant on the non-striated muscles of the bladder, uterus, and inferior portion of the digestive canal.

Fluid Extract of bark of root, 5 to 30 minims.

RHUS GLABRA.

[SUMACH.]

RHUS GLABRA, Linné.—Tonic, astringent, antiseptic. Employed in gonorrhea, leucorrhea, diarrhea, dysentery, and in profuse perspiration from debility; the berries are likewise diuretic and refrigerant.

Fluid Extract Sumach bark, 1-2 to 2 fluidrachms.

Fluid Extract Rhus Glabra (berries), 1 to 2 fluidrachms.

Pressed bark. Pressed leaves.

RHUS TOXICODENDRON, SEE POISON OAK.

ROSE.

Pale, U. S. P., ROSA CENTIFOLIA, Linné; Red, U. S. P., ROSA GALLICA, Linné.—Pale rose petals are seldom employed medicinally; those of the red rose are used for their pleasant astringency in aphthous and other ulcerations of mouth, ears, anus, etc., inflammation of eyes, hemorrhages, and wherever a mild astringent is indicated.

Fluid Extract Red Rose, 1 to 2 fluidrachms.

Pills:

Aloes, Socotrine, B. P. (No. 719); dose, 1 to 2.

Powd. Socotrine Aloes, 2 grs.	Oil Nutmeg, 1-8 gr.
Powd. Hard Soap, 1 gr.	Confection Roses, 1 gr.

ROSE—CONCLUDED.

Pills—Concluded:

Aloes and Asafetida, B. P., 4 grs. (No. 715); dose, 2 to 6.
Powd. Socotrine Aloes, 1 gr. — Powd. Hard Soap, 1 gr.
Asafetida, 1 gr. — Confection Roses, 1 gr.

Aloes and Asafetida, B. P., 5 grs. (No. 744); dose, 1 to 4.
Asafetida, 1 1-4 grs. — Powd. Socotrine Aloes, 1 1-4 grs.
Powd. Hard Soap, 1 1-4 grs. — Confection Roses, 1 1-4 grs.

Aloes, Barbados, B. P. (No. 716); dose, 1 to 2.
Powd. Barbados Aloes, 2 grs. — Oil Caraway, 1-8 gr.
Powd. Hard Soap, 1 gr. — Confection Roses, 1 gr.

Aloes and Iron, U. S. P. (No. 18); dose, 2 to 8.
Purified Aloes.....Gm. 0.07 about 1 gr.
Dried Ferrous sulphate.....Gm. 0.07 " 1 gr.
Aromatic Powder.....Gm. 0.07 " 1 gr.
Confection Rose, q. s.

Aloes and Iron, B. P. 1885 (No. 717); dose, 1 to 3.
Iron sulphate, 1-2 gr. — Comp. Cinnamon powder, 1 gr.
Powd. Barbados Aloes, 2-3 gr. — Confection Roses, 1 1-3 grs.

Aloes and Iron, B. P. 1885, 5 grs. (No. 745); dose, 1 to 2.
Iron sulphate, 5-7 gr. — Powd. Barbados Aloes, 20-21 gr.
Confection Roses, 1 19-21 grs. — Comp. Cinnamon powd., 1 3-7 grs.

Aloes and Mastic, U. S. P. (No. 14); dose, 1 to 2.
Purified Aloes.....Gm. 0.13 about 2 grs.
Powd. Red Rose.....Gm. 0.03 " 1-2 gr.
Mastic .....Gm. 0.04 " 3-5 gr.

Dinner (Lady Webster) (No. 256); dose, 1 to 2.
Purified Aloes, 1 4-5 grs. — Red Rose, 2-5 gr.
Mastic, 3-5 gr.

Iron carbonate, B. P. 1885 (No. 726); dose, 1 to 2.
Iron carb., sacch., 2 1-2 grs. — Confection Roses, 5-8 gr.

Lead and Opium, B. P. 1885 (No. 728); dose, 1.
Lead acetate, 2 grs. — Powd. Opium, 1-3 gr.
Confection Roses, 1-3 gr.

Pressed Pale Rose petals.

CONVENIENT FORMULÆ.

For Syrup of Rose, U. S. P.

Fluid Extract Rose (P., D. & Co.)..... 1 fl. oz.
Syrup ..... 7 fl. ozs.

For Honey of Rose, U. S. P.

Fluid Extract Rose (P., D. & Co.)..... 1 fl. oz.
Clarified Honey..... 7 ozs.

ROSEMARY.

ROSMARINUS OFFICINALIS, Linné.—Employed in functional nervous disorders, and as an emmenagogue, galactagogue and diuretic; externally, in fomentation for relief of local pains.

See *Fluid Lavender Compound; Liquid Lavender Comp. for B. P. tincture.*

Pressed flowers. Pressed leaves.

ROSIN-WEED.

SILPHIUM LACINIATUM, Linné.—Tonic, diaphoretic, alterative, emetic. Very beneficial in dry, obstinate coughs and intermittent fevers; its action appears to be analogous to that of *Grindelia robusta;* said to relieve "heaves" in horses.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Pressed leaves and flowering tops. Pressed root.

RUBUS.

[BLACKBERRY.]

RUBUS VILLOSUS, Aiton.—Astringent and tonic. Useful in diarrhea, dysentery, and as an ingredient in compounds for cholera infantum and relaxed conditions of bowels of children; also as an astringent gargle and lotion.

Fluid Extract of bark of root, 1-4 to 1 fluidrachm.

Fluid Extract Blackberry Aromatic. Each pint represents: Rubus, 15 ozs.; Cloves, 1-5 oz.; Cassia Cinnamon, 1 oz. Dose, 1-4 to 1 fluidrachm. Particularly adapted to the treatment of the diarrhea of infants and young persons.

Solid Extract Rubus, 3 to 10 grs.

Powdered Extract Rubus, 3 to 10 grs.

Syrup Blackberry Aromatic, 120 grs. to the fluidounce (No. 33).

Pressed bark of root. Pressed root.

CONVENIENT FORMULÆ.

For Syrup Rubus, U. S. P.

Fluid Extract Rubus (P., D. & Co.) ..... 4 fl. ozs.
Syrup. ..... 12 fl. ozs.

For Syrup Blackberry Aromatic.

Fluid Extract Blackberry aromatic (P., D. & Co.) ..... 4 fl. ozs.
Syrup. ..... 12 fl. ozs.

RUE.

RUTA GRAVEOLENS, Linné.—A powerful emmenagogue in cases of functional uterine inactivity; also of value in hysteria, convulsions and flatulence, the *oil* being preferred for the latter.

Fluid Extract of herb, 10 to 30 minims.

Solid Extract, 2 to 5 grs.

Pill Emmenagogue (Rigaud) (No. 271); dose, 1 to 3.
Purified Aloes, 1 1-2 grs. Powd. Saffron, 3-4 gr.
Powd. Rue, 3-4 gr. Powd. Savine, 3-4 gr.

Elixir Emmenagogue (No. 133). Each fluidounce represents:
Purified Aloes, 12 grs. Savine, 6 grs.
Rue, 6 grs. Safflower, 6 grs.

Pressed herb.

CONVENIENT FORMULA.

For Tincture Rue.

Fluid Extract Rue (P., D. & Co.) ..... 2 fl. ozs.
Diluted Alcohol ..... 14 fl. ozs.

RUMEX.

[YELLOW DOCK.]

RUMEX CRISPUS, Linné.—Alterative, tonic, mildly laxative, not unlike rhubarb. Employed in cutaneous disorders, and appears to be of service in strumous diathesis.

Fluid Extract of root, 1-2 to 1 fluidrachm.

Fluid Extract Yellow Dock Compound. Has long held a high place as an alterative compound in the form of the syrup, for the making of which it is specially adapted. Each pint represents: Rumex, 8 ozs.; False Bittersweet, 4 ozs.; American Ivy, 2 ozs.; Figwort, 2 ozs. Dose, 1-2 to 1 fluidrachm.

Solid Extract, 5 to 20 grains.

Pressed root.

CONVENIENT FORMULÆ.

For Ointment Rumex.

Fluid Extract Rumex (P., D. & Co.)	2 fl. ozs.
Lard, benzoinated	3 ozs.
Yellow Wax	1 oz.

Evaporate the fluid extract to a syrupy consistence, and incorporate with the wax and lard previously melted together. Stir constantly until cool.

For Syrup Yellow Dock Compound.

Fluid Extract Yellow Dock Compound (P., D. & Co.)	4 fl. ozs.
Syrup	12 fl. ozs.

NOTE.—When Potassium iodide is desired, it should be added in the proportion of one ounce to a pint of the syrup.

SABBATIA CAMPESTRIS, NUTTALL.

Said to relieve sick-headache when caused by deranged digestion; useful also as an antiperiodic and preventive of miasmatic fevers; and in drachm doses, every four hours, is a reliable tonic in convalescence from fevers and in general debility of the system.

Fluid Extract of plant, 1-4 to 1 fluidrachm.

SACCHARIN.

A product of coal-tar, three hundred times sweeter than sugar. Employed where sugar is inadmissible, as in diabetes and obesity.

Tablet Triturates:

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738); dose, 1 to 2.

Mercurous chlor., mild, 1-20 gr.	Powd. Ipecac, 1-50 gr.
Sodium bicarbonate, 1-2 gr.	Bismuth subnitrate, 1 gr.
Saccharin, 1-100 gr.	Oil Anise, 1-20 min.

Saccharin (soluble), 25 milligrammes (No. 488).

Saccharin (soluble), 65 milligrammes (1 gr.) (No. 489).

Saccharin (soluble), 1-2 gr. (No. 651).

SAFFLOWER.

[AMERICAN SAFFRON.]

CARTHAMUS TINCTORIUS, Linné.—A domestic remedy employed to promote efflorescence in measles and other exanthemata; as a diaphoretic (in infusion); and to dissipate incipient catarrh and muscular rheumatism. Laxative in large doses.

Fluid Extract of florets, 5 to 20 minims.

Elixir Emmenagogue (No. 133). Each fluidounce represents:

Purified Aloes, 12 grs.	Savine, 6 grs.
Rue, 6 grs.	Safflower, 6 grs.

Pressed florets.

SAFFRON.

The stigmas of CROCUS SATIVUS, Linné.—Formerly much used as an antispasmodic and narcotic emmenagogue; now chiefly employed to impart color and flavor.

See *Liquid Aloes Comp. for B. P. decoction; Liquid Cinchona Comp. for B. P. tincture.*

Pills:

Aloes and Myrrh, B. P. 1885 (No. 718); dose, 1 to 2.

Socotrine Aloes, 2 grs.	Myrrh, 1 gr.
Saffron, 1-2 gr.	

Aloes and Myrrh, B. P. 1885, 5 grs. (No. 746); dose, 1 to 2.

Socotrine Aloes, 2 6-7 grs.	Myrrh, 1 3-7 grs.
Saffron, 5-7 gr.	

Emmenagogue (Rigaud) (No. 271); dose, 1 to 3.

Purified Aloes, 1 1-2 grs.	Powd. Saffron, 3-4 gr.
Powd. Rue, 3-4 gr.	Powd. Savine, 3-4 gr.

See also *Warbury Tincture.*

SALICYLIC ACID.

An organic acid present in various plants, but mostly derived from carbolic acid. It is a powerful anti-fermentative, and in small quantities arrests the action of unorganized ferments, such as ptyalin and pepsin. Of decided value in acute gout and rheumatism, but contraindicated in albuminuric conditions. Dose, 15 grains four or five times daily; not adapted to prolonged courses of treatment.

Acid Salicylic, true (from Oil Gaultheria), in ounce vials, 1 pound, ½-pound and ¼-pound bottles.

Pills:

Salicylic acid, 1 gr. (No. 576).

Salicylic acid, 2 1-2 grs. (No. 577).

Salicylic acid, 3 grs. (No. 578).

Salicylic acid, 5 grs. (No. 579).

Pink Granule Salicylic acid, 1-10 gr. (No. 700).

Tablet Triturates:

Salicylic acid, 1-4 gr. (No. 152).

Salicylic acid, 1-2 gr. (No. 153).

Salicylic acid, 1 gr. (No. 491).

SALICYLIC ACID—CONCLUDED.

Compressed Tablets:

Anti-Rheumatic (No. 335); dose, 1 to 3, three or four times a day.
Salicylic acid, 3 grs. — Wine Colchicum seed, 1 min.
Sodium bicarbonate, 2 1-2 grs.

Anti-Rheumatic, ℞ 3 (No. 360); dose, 1 to 4, three times a day.
Salicylic acid, 3 grs. — Wine Colchicum seed, 1 min.
Sodium bicarbonate, 2 1-2 grs. — Guaiac, 2 grs.

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr. — Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr. — Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr. — Boric acid, 5 grs.
Tannic acid, 1 gr. — Alum, 1 gr.
Thymol, 1-32 gr. — Eucalyptol, 1-16 min.
For topical application to the vagina on retiring, to be followed in the morning by an injection of warm water.

Salicylic acid, 3 grs. (No. 313).

Salicylic acid, 5 grs. (No. 314).

Salicylic acid and Morphine, ℞ 1 (No. 184); dose, 1 to 4.
Salicylic acid, 2 1-2 grs. — Morphine sulphate, 1-12 gr.

Salicylic acid and Morphine, ℞ 2 (No. 185); dose, 1 to 2.
Salicylic acid, 5 grs. — Morphine sulphate, 1-8 gr.

Sodium sulphite Compound (Anti-Ferment) (No. 192); dose, 2 to 6.
Sodium sulphite, 1 gr. — Powd. Capsicum, 1-8 gr.
Salicylic acid, 1 gr. — Powd. Ipecac, 1-10 gr.
Ext. Nux vomica, 1-8 gr.

Elixir Salicylic Acid Comp. (No. 113). Each fluidounce represents:
Salicylic acid, 40 grs. — Potassium iodide, 4 grs.
Cimicifuga, 15 grs. — Gelsemium, 15 grs.

See also *Glycerole Yerbine Compound*, under *"Eriodictyon."*

SALINE SOLUTION, CONCENTRATED, STERILIZED.

Intravenous injections of saline fluid have been found of great value in a large number of serious conditions, extending all the way from lack of blood due to hemorrhage, to various infectious diseases, particularly cases of septicemia. In many instances these injections have seemed to wash the blood of impurities. They are also very valuable in cases of shock, of uremic or diabetic coma, and eclampsia.

Upon the suggestion of Dr. F. S. Locke, of the Physiological Department in Harvard Medical School, and Dr. Hobart A. Hare, Professor of Therapeutics in Jefferson Medical College, we have adopted the following formula: Calcium chloride, 0.25 Gm.; Potassium chloride, 0.1 Gm.; Sodium chloride, 9.0 Gm.; Sterilized Water, sufficient to make 1 liter.

By diluting one bottle of our Concentrated Sterilized Saline Solution with sterilized (boiled) water, to one liter, a solution of the above-mentioned composition is obtained.

The solution should be warmed to a temperature of about 100° F. The dose ranges from one-half to one liter, and the frequency of the injections varies according to the exigencies of the case.

SALOL.

[SALICYLATE OF PHENOL.]

A white crystalline powder, slightly greasy to the touch, having a faint aromatic odor but no taste; almost insoluble in alcohol. Salol is one of the best intestinal antiseptics; but, owing to its action on the secreting structure of the kidneys, it should not be given when there is any disease of these organs. Dose, 2 1-2 to 15 grains.

Pills:

Lactophenin and Salol (No. 844); dose, 1 to 2.
Lactophenin (Boehringer—B. & S.), 2 1-2 grs.
Salol, 2 1-2 grs.

Salol, 2 1-2 grs. (No. 580).

Salol, 5 grs. (No. 581).

Salol and Phenacetine (No. 756); dose, 1 to 4.
Salol, 2 1-2 grs. Phenacetine (Bayer), 2 1-2 grs.

Tablet Triturates:

Salol, 1-10 gr. (No. 214).

Salol, 1-2 gr. (No. 492).

Salol, 1 gr. (No. 213).

Salol Compound (No. 684); dose, 1 to 5.
Salol, 1 gr. Powd. Camphor, 1-80 gr.
Powd. Opium, 1-40 gr. Oil Peppermint, 1-40 min.
Bismuth subnitrate, 1 gr.

Compressed Tablets:

Acetanilid and Salol (No. 255); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Salol, 2 1-2 grs.

Gray Powder Comp. (Dr. Anderton) (No. 248); dose, 1 to 3.
Mercury with chalk, 1 gr. Salol, 1 gr.
Bismuth subnitrate, 3 grs.

Lactophenin and Salol (No. 227); dose, 1 to 2.
Lactophenin (Boehringer—B. & S.), 2 1-2 grs.
Salol, 2 1-2 grs.

Phenacetine and Salol (No. 114); dose, 1 to 4.
Phenacetine (Bayer), 2 1-2 grs.
Salol, 2 1-2 grs.

Salol, 2 1-2 grs. (No. 40).

Salol, 5 grs. (No. 41).

Salol and Terpin hydrate (No. 42); dose, 1 to 2.
Salol, 3 grs. Terpin hydrate, 3 grs.

Chocolate-coated Tablets:

Cholera Infantum (No. 191); dose, 1 every four hours.
Zinc sulphocarbolate, 1-20 gr. Mercurous chlor., mild, 1-60 gr.
Salol, 1-10 gr. Pure Pancreatin, 1-2 gr.
Bismuth subnitrate, 1-2 gr. Zinc sulphocarbolate, 1-20 gr.
These tablets, when crushed, form a palatable powder, suitable for administration to children.

Pepsin and Salol Compound (No. 187); dose, 1 to 3.
Pepsin aseptic (1:3000), 1 gr. Salol, 1-2 gr.
Bismuth subgallate, 2 1-2 grs. Ext. Nux vomica, 1-8 gr.

Salol, 1 gr. (No. 135).

Salol, 5 grs. (No. 136).

SALOL—CONCLUDED.

Chocolate-coated Tablets—Concluded;

Salol and Quinine (285); dose, 1 to 2.
Salol, 2 1-2 grs. Quinine sulphate, 2 1-2 grs.

Soluble Elastic Capsules;

Salol, 2 1-2 grs. (No. 211).
Salol, 2 1-2 grs. Milk Sugar, 2 1-2 grs.

Salol, 5 grs. (No. 212).

Salol Compound (No. 85).
Salol, 3 1-2 grs. Oleoresin Cubeb, 5 mins.
Copaiba, 10 mins. Pepsin aseptic (1:3000), 1 gr.

Salol and Santal Compound (No. 92).
Salol, 4 grs. Oil Santal, 5 mins.
Oleoresin Cubeb, 5 mins. Olive oil, 5 mins.
Pepsin aseptic (1:3000), 1 gr.

SALOPHEN.

Contains 51 per cent. of salicylic acid, and was introduced to replace salol on account of the evil effects thought to result from the elimination of phenol from the latter. It is unaffected by gastric juice, but decomposed in the presence of the pancreatic ferment. It has a slight antipyretic effect, and has been employed to remove pain and soreness in acute rheumatism, but does not protect against relapses.

Pill Phenacetine and Salophen (No. 809); dose, 1 to 2.
Salophen, 2 1-2 grs. Phenacetine (Bayer), 2 1-2 grs.

SALVIA.

[SAGE.]

SALVIA OFFICINALIS, Linné.—Stimulant aromatic, tonic, astringent; a well-known domestic diaphoretic. Its astringency makes it serviceable as a gargle for the mouth or throat, and its aromatic quality is available in flatulence.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Pressed leaves.

SAMBUCUS, SEE ELDER.

SAMPSON SNAKE-ROOT.

GENTIANA OCHROLEUCA, Frölich.—Astringent, tonic, antiperiodic. Useful in all cases of enfeebled mucous tissues attended with discharge, as in chronic catarrhal affections; especially applicable to subacute diarrheas and irritations of the alimentary canal where mesenteric glands are involved.

Pressed root.

SANDALWOOD.

SANTALUM ALBUM, Linné.—A substitute for copaiba. The fluid extract is more readily tolerated by some than the oil. The Santal oil

SANDALWOOD—CONTINUED.

incorporated in the pills, tablets, capsules, etc., mentioned below, is distilled in our laboratory from White Sandalwood imported from India.

Fluid Extract of wood. Cinnamon adds to its palatability. Dose, 1-2 to 2 fluidrachms.

Pills:

Catarrh (Hager) (No. 156); dose, 2 to 6.
Quinidine sulphate, 3-8 gr. — Powd. Gentian, 1-4 gr.
Cinchonidine sulphate, 3-8 gr. — Hydrochloric acid, 1-4 gr.
Powd. Red Saunders, 1-12 gr. — Powd. Althæa, 1-4 gr.

Sandalwood Compound (No. 582); dose, 2 to 5.
Oil Santal, 1 gr. — Ext. Cubeb, 1 gr.
Copaiba mass, 1 gr.

Compressed Tablet Cubeb Comp. (Gonorrhea) (No. 18); dose, 1 to 4.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Copaiba mass, 1-2 gr. — Oil Santal, 1-10 min.
Dried Ferrous sulph., 1-8 gr. — Oil Gaultheria, 1-20 min.

Chocolate-coated Tab. Cubeb Comp. (Gonorrhea) (No.70); dose, 1 to 4.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Copaiba mass, 1-2 gr. — Oil Santal, 1-10 min.
Dried Ferrous sulph., 1-8 gr. — Oil Gaultheria, 1-20 min.

Elixir Saw Palmetto and Santal Compound (No. 124).
Each fluidounce represents:
Saw Palmetto berries, 120 grs. — Sandalwood, 30 grs.
Corn-silk, 120 grs.

Soluble Elastic Capsules:

Copaiba, Cubeb and Santal (No. 23).
Copaiba, 6 mins. — Oil Santal, 2 mins.
Oil Cubeb, 2 mins.

Copaiba and Santal (No. 28).
Copaiba, 5 mins. — Oil Santal, 5 mins.

Copaiba, Cubeb, Matico and Santal (No. 39).
Copaiba, 3 mins. — Oleoresin Matico, 1 min.
Oleoresin Cubeb, 3 mins. — Oil Santal, 3 mins.

Creosote Comp.—Bronchial (Dr. W. H. DeWitt) (No. 166).
Beechwood Creosote, 2 mins. — Oil Santal, 2 mins.
Oil Eucalyptus, 2 mins.

Cubeb and Santal (No. 48).
Oil Cubeb, 5 mins. — Oil Santal, 5 mins.

Methylene Blue Comp. (Dr. Orville Horwitz) (No. 162).
Methylene Blue, 1 gr. — Oil Santal, 1 1-2 mins.
Copaiba, 1 1-2 mins. — Oil Cinnamon, 1-2 min.

Salol and Santal Compound (No. 92).
Salol, 4 grs. — Oil Santal, 5 mins.
Oleoresin Cubeb, 5 mins. — Olive oil, 5 mins.
Pepsin aseptic (1:3000), 1 gr.

Santal Oil, 5 mins. (No. 89).

Santal Oil, 10 mins. (No. 46).

Santal and Cassia (No. 47).
Oil Santal, 9 mins. — Oil Cinnamon, 1 min.

Saw Palmetto and Santal (No. 91).
Oleoresin Saw Palmetto, 3 mins. — Oil Santal, 2 mins.

SANDALWOOD—Concluded.

Hard Filled Capsules:

Copaiba and Santal (No. 114).
Copaiba, 5 mins. Oil Santal, 5 mins.

Copaiba, Cubeb and Santal (No. 115).
Copaiba, 6 mins. Oil Cubeb, 2 mins.
Oil Santal, 2 mins.

Santal Oil, 5 mins. (No. 121).

Santal Oil, 10 mins. (No. 112).

Santal and Cassia (No. 113).
Oil Santal, 9 mins. Oil Cinnamon, 1 min.

Santal Oil, in ¼-pint, ½-pint and pint bottles.

Globules of Santal Oil, 5 minims.

Globules of Saw Palmetto and Santal Oils. Each globule represents:
Fresh Saw Palmetto berries, 1 drachm.
Pure Santal oil, 3 mins.

SANGUINARIA.

[BLOOD-ROOT.]

Sanguinaria canadensis, Linné.—In small doses tonic, increasing secretion; in large doses nauseant, reducing pulse, and acting as an expectorant; if medicinal dose is exceeded, it sometimes produces emesis, oftener burning in the stomach, vertigo, impaired vision, alarming prostration, etc. Chiefly employed as a stimulant expectorant in bronchitis, croup and asthma.

Fluid Extract of root, assayed, 2 to 5 minims.

See also *Fluid Extracts Wild Cherry Compound; Horehound Compound,* under *"Marrubium;" Lobelia Compound; Pinus Compound,* under *"White Pine."*

Solid Extract, assayed, 1 to 5 grs.

Powdered Extract, assayed, 1 to 5 grs.

Concentrations:

Sanguinarilin; dose, 1-8 to 1 gr.

Sanguinarine nitrate; dose, 1-20 to 1-4 gr.

Pills:

Bilious (Junge) (No. 95); dose, 1 to 3.
Manganese iodide, 1-2 gr. Sanguinarilin, 1-5 gr.
Leptandrin, 3-10 gr. Ext. Hyoscyamus, 3-5 gr.
Juglandin, 3-10 gr.

Headache, No. 2 (No. 852); dose, 1 to 5.
Irisin, 1-10 gr. Sanguinarilin, 1-20 gr.
Euonymin, brown, 1-4 gr. Podophyllum resin, 1-20 gr.

Sanguinaria Extract, 1-2 gr. (No. 583).

Sanguinarilin (concentration), 1 gr. (No. 585).

Tablet Triturates:

Anodyne Expectorant (Dr. Bolton) (No. 736); dose, 1 to 4.
Ammonium chloride, 1 gr. Antimony & Potass. tart., 1-30 gr.
Morphine sulphate, 1-50 gr. Sanguinarine nitrate, 1-100 gr.

SANGUINARIA—CONCLUDED.

Tablet Triturates—Concluded:

Sanguinaria, tincture, 1 min. (No. 286).

Sanguinaria, tincture, 2 mins. (No. 287).

Sanguinaria, tincture, 3 mins. (No. 288.)

Sanguinaria, tincture, 5 mins. (No. 289).

Syrup Horehound Comp. (No. 37). Each fluidounce represents:
Red Root, 18 grs. Wild Cherry, 18 grs.
Inula, 18 grs. Marrubium, 18 grs.
Spikenard, 18 grs. Sanguinaria, 9 grs.
Comfrey, 18 grs.

See also *Anodyne Pine Expectorant.*

Pressed root.

CONVENIENT FORMULA.

For Tincture Sanguinaria, U. S. P.

Fluid Extract Sanguinaria (P., D. & Co.)	3	fl. ozs.
Acetic acid	192	mins.
Alcohol	11½	fl. ozs.
Water	5	fl. ozs.

SANTAL OIL, SEE SANDALWOOD.

SANTONICA.

[LEVANT WORMSEED.]

ARTEMISIA PAUCIFLORA, Weber.—A remedy for lumbricoids and ascarides. Generally employed in the form of the active principle, *Santonin.*

Pills:

Anthelmintic (No. 44); dose, 1 to 2.
Santonin, 1 gr. Mercurous chloride, mild, 1 gr.

Santonin, 1-2 gr. (No. 586); dose, 1 to 2.

Santonin, 1 gr. (No. 587); dose, 1.

Santonin and Calomel (No. 588); dose, 1 to 2.
Santonin, 1-2 gr. Mercurous chlor., mild, 1-2 gr.

Santonin and Podophyllin (No. 589); dose, 1 to 2.
Santonin, 1-2 gr. Podophyllum resin, 1-20 gr.

Pink Granule Santonin, 1-10 gr. (No. 710).

Tablet Triturates:

Santonin, 1-2 gr. (No. 154); dose, 1 to 2.

Santonin, 1 gr. (No. 155); dose, 1.

Santonin and Calomel (No. 156); dose, 1 to 2.
Santonin, 1-2 gr. Mercurous chlor., mild, 1-2 gr.

Santonin and Calomel, ℞ 2 (No. 749); dose, 1 to 2.
Santonin, 1 gr. Mercurous chlor., mild, 1-2 gr.

Chocolate-coated Tablet Santonin and Calomel (No. 137); dose, 1 to 2.
Santonin, 1-2 gr. Mercurous chlor., mild, 1-2 gr.

SANTONICA—Concluded.

Lozenges (a favorite form of exhibiting Santonin to children):

Santonin, 1-2 gr.

Santonin, 1 gr.

Santonin and Calomel (chocolate).
Santonin, 1-2 gr. — Chocolate, q. s.
Mercurous chloride, mild, 1-2 gr.

Santonin and Calomel (pink).
Santonin, 1-2 gr. — Mercurous chlor., mild, 1-2 gr.

Santonin and Calomel (white).

Santonin, 1-2 gr. — Mercurous chlor., mild, 1-2 gr.

Santonin Compound.
Santonin, 1-2 gr. — Podophyllum resin, 1-20 gr.
Mercurous chloride, mild, 1-2 gr.

Santonin and Podophyllin.
Santonin, 1-2 gr. — Podophyllum resin, 1-20 gr.

SARSAPARILLA.

Smilax, U. S. P. varieties. Extensively employed in secondary syphilis and conditions following the imprudent use of mercury; also in chronic rheumatism, scrofulous affections, and cutaneous diseases generally.

Fluid Extract of root, 30 to 60 minims.

Fluid Extract Sarsaparilla Compound. Dose, 1 fluidrachm.

100 Cc. represents:		1 pint represents about:
75 Gm	Sarsaparilla	12 1-2 ozs.
12 Gm	Glycyrrhiza	2 ozs.
10 Gm	Sassafras	1 2-3 ozs.
3 Gm	Mezereum	1-2 oz.

Note.—The ingredients of this fluid extract differ somewhat from those of the Syrup Sarsaparilla Comp., U. S. P. For the special purpose of convenience in making the latter, see page 449.

Fluid Sarsaparilla Compound for Syrup. Dose, 30 to 60 minims.

1000 Cc. represents:		1 pint represents about:
800 Gm	Sarsaparilla	13 1-2 ozs.
60 Gm	Glycyrrhiza	1 oz.
60 Gm	Senna	1 oz.
0.4 Cc.	Oil Sassafras	3 mins.
0.4 Cc.	Oil Anise	3 mins.
0.4 Cc.	Oil Gaultheria	3 mins.

Fluid Extract Sarsaparilla and Dandelion. Useful in eruptive diseases dependent on derangements of hepatic function. Each pint represents: 8 ozs. each of Sarsaparilla and Taraxacum. Dose, 1-2 to 1 fluidrachm.

Liquid Sarsaparilla Compound, concentrated solution, B. P. 1898.

Each imperial pint represents:

Jamaica Sarsaparilla, 20 ozs.	Liquorice root, 2 ozs.
Sassafras root, 2 ozs.	Mezereon bark, 1 oz.
Guaiacum wood, 2 ozs.	

Solid Extract Sarsaparilla, 4 to 10 grs.

SARSAPARILLA—CONCLUDED.

Solid Extract Sarsaparilla Comp., 4 to 10 grs.

Syrups:

Sarsaparilla Compound, U. S. P. (No. 44). 1000 Cc. represents:

Fl. ext. Sarsaparilla	200	Cc.
Fl. ext. Glycyrrhiza	15	Cc.
Fl. ext. Senna	15	Cc.
Oil Sassafras	0.1	Cc.
Oil Anise	0.1	Cc.
Oil Gaultheria	0.1	Cc.

Sarsaparilla Compound with Potassium Iodide (No. 45).
16 grs. Potass. iodide in each fl. oz. of Syrup Sarsaparilla Comp.

Pressed root Sarsaparilla, Honduras and U. S. P. varieties.

CONVENIENT FORMULÆ.

For Syrup Sarsaparilla.

Fluid Extract Sarsaparilla (P., D. & Co.) ..... 4 fl. ozs.
Syrup ..... 12 fl. ozs.

For Syrup Sarsaparilla Compound, U. S. P.

Fluid Sarsaparilla Compound for syrup (P., D. & Co.) ..... 4 fl. ozs.
Syrup ..... 12 fl. ozs.

The addition of potassium iodide will increase the alterative power of this syrup.

SASSAFRAS.

SASSAFRAS VARIIFOLIUM (Salisbury) Otto Kuntze.—Aromatic, stimulant, diaphoretic, diuretic. Used in combination with other remedies, chiefly to impart flavor.

Fluid Extract of bark of root, 1-2 to 1 fluidrachm.

See also *Fluid Pinus Comp.,* under *"White Pine;" Fluid Ext. Sarsaparilla Comp.; Sarsaparilla Comp. for Syrup; Liquid Sarsaparilla Comp., conc. sol., B. P. 1898,* under *"Sarsaparilla."*

Syrups:

Sarsaparilla Compound, U. S. P. (No. 44). 1000 Cc. represents:

Fl. ext. Sarsaparilla	200	Cc.
Fl. ext. Glycyrrhiza	15	Cc.
Fl. ext. Senna	15	Cc.
Oil Sassafras	0.1	Cc.
Oil Anise	0.1	Cc.
Oil Gaultheria	0.1	Cc.

Sarsaparilla Compound with Potassium Iodide (No. 45).
16 grs. Potass. iodide in each fl. oz. of Syrup Sarsaparilla Comp.

Lozenges:

Bronchial.
Ext. Glycyrrhiza, 1 gr.
Powd. Cubeb, 3-10 gr.
Balsam Tolu, 1-20 gr.
Oil Sassafras, 1-40 min.

Cubeb.
Ext. Glycyrrhiza, 3-4 gr.
Oleoresin Cubeb, 1-16 min.
Oil Sassafras, 1-32 min.

See also *Anodyne Pine Expectorant.*

Pressed bark of root,

SASSAFRAS—CONCLUDED.

CONVENIENT FORMULA.

For Tincture Sassafras.

Fluid Extract Sassafras (P., D. & Co.) ..... 2 fl. ozs.
Diluted Alcohol ..... 14 fl. ozs.

SAVINE.

JUNIPERUS SABINA, Linné.—POISONOUS. Emmenagogue, diuretic, diaphoretic. In large doses induces gastro-enteritis; contra-indicated where general or local inflammation is present; in small doses is reputed efficacious in checking tendency to abortion, and also as of benefit in menorrhagia.

ANTIDOTES.—Emetics, castor oil, opiates; linseed meal poultice to abdomen.

Fluid Extract of tops, 5 to 20 minims.

See also *Fluid Extracts Blue Cohosh Comp.,* under *"Caulophyllum;" Pink-root Comp.,* under *"Spigelia."*

Solid Extract, 1 to 4 grs.

Pills:

Emmenagogue, Improved (No. 268); dose, 1 to 3.

Ergotin (Bonjean), 1 gr.	Ext. Black Hellebore, 1 gr.
Purified Aloes, 1 gr.	Dried Ferrous sulphate, 1 gr.
Oil Savine, 1-4 gr.	Ext. Savine, 1-4 gr.

Emmenagogue, No. 4 (No. 270); dose, 1 to 3.

Ergotin (Bonjean), 1 gr.	Dried Ferrous sulphate, 1 gr.
Ext. Cotton-root bark, 1 gr.	Oil Savine, 1-4 gr.
Purified Aloes, 1 gr.	Ext. Savine, 1-4 gr.

Compressed Tablets:

Emmenagogue (No. 24); dose, 1 to 3.

Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.
Ext. Black Hellebore, 1 gr.	

Emmenagogue, Improved (No. 156); dose, 1 to 3.

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Chocolate-coated Tablet Emmenagogue, Improved (No. 84.)

Ext. Cotton-root bark, 1 gr.	Ext. Black Hellebore, 1 gr.
Ergotin (Bonjean), 1 gr.	Aloes, Socotrine, 1 gr.
Dried Ferrous sulphate, 1 gr.	Oil Savine, 1-4 min.

Dose, 1 to 3.

Elixir Emmenagogue (No. 133). Each fluidounce represents:

Purified Aloes, 12 grs.	Savine, 6 grs.
Rue, 6 grs.	Safflower, 6 grs.

Pressed tops.

CONVENIENT FORMULA.

For Tincture Savine, B. P. 1885.

Fluid Extract Savine (P., D. & Co.) ..... 1 fl. oz.
Alcohol ..... 7 fl. ozs.

This formula will produce a tincture corresponding in drug power to that of the B. P. 1885, but as our Fluid Extract Savine is not miscible with 57% alcohol we have prescribed a stronger menstruum.

SAW PALMETTO.

SERENOA SERRULATA, Bentham and Hooker filius.—A general tonic, promoting nutrition. Valuable in catarrh, ozæna, chronic bronchitis, acute and chronic laryngitis, asthma and whooping cough. A remarkable effect is that, while controlling cough, it appears to act as a nutrient tonic, and so aids digestion and assimilation that there is a very rapid gain in strength.

Recently attention has been called to a specially vitalizing action of Saw Palmetto upon the glands of the reproductive apparatus—mammæ, ovaries, etc.—hence the value of the drug in atrophy of the uterus and appendages, and of their male analogues, the prostate and testes.

Fluid Extract of fresh berries, 1-2 to 1 fluidrachms.

Fluid Saw Palmetto Compound. Each fluidounce represents: Saw Palmetto berries, fresh, 80 grs.; Kola nut, 24 grs.; Parsley seed, 12 grs.; Coca, 12 grs.; combined with aromatics. Dose, 1 to 2 fluidrachms.

Solid Extract of fresh berries, 5 grs. and upwards.

Pill Saw Palmetto extract, 3 grs. (No. 839).

Compressed Tablet Saw Palmetto Compound (No. 199); dose, 1 to 2.
Ext. Saw Palmetto, 3 grs. Tinct. Belladonna lvs., 2 mins.
Tinct. Cantharides, 2 mins. Ext. Corn-silk, 1-2 gr.

Chocolate-coated Tablet Prostatic Compound (No. 212); dose, 1 to 4.
Ext. Saw Palmetto, 2 grs. Ext. Nux vomica, 1-8 gr.

Soluble Elastic Capsules:

Saw Palmetto (No. 88).
Oleoresin Saw Palmetto, 5 mins. Olive Oil, 5 mins.

Saw Palmetto and Santal (No. 91).
Oleoresin Saw Palmetto, 3 mins. Oil Santal, 2 mins.

Elixir Saw Palmetto and Santal Compound (No. 124).
Each fluidounce represents:
Saw Palmetto berries, 120 grs. Sandalwood, 30 grs.
Corn-silk, 120 grs.

Globules of Saw Palmetto and Santal Oils. Each globule represents:
Fresh Saw Palmetto berries, 1 drachm.
Pure Santal oil, 3 minims.

SAXIFRAGE.

PIMPINELLA SAXIFRAGA, Linné.—Diuretic, diaphoretic and stomachic. Employed in catarrh, asthma, dropsy, amenorrhea, etc.; as a masticatory in toothache; as a gargle to remove collections of viscid mucus in throat.

Fluid Extract of root, 15 to 30 minims.

Pressed root.

SCAMMONY.

Resinous exudation from the root of CONVOLVULUS SCAMMONIA, Linné.—A powerful intestinal, but feeble hepatic stimulant, with tendency to occasion griping. Being somewhat uncertain as a purgative, is best given in combination, as with colocynth. Only mentioned for the preparations into which it enters. Dose, 5 to 10 grains.

See *Powdered Extract Colocynth Compound.*

SCAMMONY—CONCLUDED.

Pills:

Cathartic Compound, Vegetable (No. 164); dose, 1 to 3.
Ext. Colocynth, 1-3 gr. — Scammony resin, 1-3 gr.
Podophyllum resin, 1-4 gr. — Powd. Cardamom, 1-8 gr.
Powd. Soap, 1-8 gr. — Purified Aloes, 1 1-4 grs.

Cochia (No. 197); dose, 1 to 2.
Ext. Colocynth comp., 1 gr. — Powd. Gamboge, 1-2 gr.
Purified Aloes, 1 gr. — Powd. Scammony, 1-2 gr.
Potassium sulphate, 1-2 gr.

Colocynth Comp., B. P. (No. 721); dose, 1 to 3.
Powd. Colocynth pulp, 1-2 gr. — Potassium sulphate, 1-8 gr.
Powd. Barbados Aloes, 1 gr. — Oil Cloves, 1-8 gr.
Powd. Scammony resin, 1 gr.

Colocynth Comp., B. P., 5 grs. (No. 748); dose, 1 to 2.
Powd. Colocynth pulp, 10 11 gr. — Potassium sulphate, 5-22 gr.
Powd. Barb. Aloes, 1 9-11 grs. — Oil Cloves, 5-22 gr.
Powd. Scammony resin, 1 9-11 grs.

Triplex (Dr. Francis) (No. 635); dose, 1 to 2.
Purified Aloes, 1 1-5 grs. — Scammony, 1 1-5 grs.
Mass of Mercury, 1 1-5 grs. — Croton oil, 1-20 gr.
Oil Caraway, 1-5 gr. — Tinct. Aloes and Myrrh, 1-4 gr.

Tablet Triturates:

Cathartic Comp., Vegetable, 1-10 gr. (No. 326); dose, 2 to 8.
Ext. Colocynth, 2-145 gr. — Powd. Soap, 3-580 gr.
Podophyllum resin, 3-290 gr. — Powd. Cardamom, 3-580 gr.
Purified Aloes, 3-58 gr. — Powd. Scamm. resin, 2-145 gr

Cathartic Comp., Vegetable, 1-5 gr. (No. 327); dose, 2 to 4.
Ext. Colocynth, 4-145 gr. — Powd. Soap, 3-290 gr.
Podophyllum resin, 3-145 gr — Powd. Cardamom, 3-290 gr.
Purified Aloes, 3-29 gr. — Powd. Scamm. resin, 4-145 gr.

Cathartic Comp., Vegetable, 1 gr. (No. 328); dose, 1 to 2.
Ext. Colocynth, 4-29 gr. — Powd. Soap, 3-58 gr.
Podophyllum resin, 3-29 gr. — Powd. Cardamom, 3-58 gr.
Purified Aloes, 15-29 gr. — Powd. Scamm. resin, 4-29 gr.

Compressed Tablet Cathartic, Vegetable (No. 150); dose, 1 to 2.
Ext. Colocynth, 1-3 gr. — Aloes, Socotrine, 1 1-4 grs.
Podophyllum resin, 3-29 gr. — Powd. Cardamom, 1-4 gr.
Scammony resin, 1-3 gr. — Powd. Soap, 1-2 gr.

SCOPARIUS.

[BROOM.]

CYTISUS SCOPARIUS (Linné) Link.—Diuretic, laxative, and, in large doses, cathartic. A valuable remedy in dropsical complaints, especially of cardiac origin, and also in the anasarca of chronic kidney disease; used successfully in scarlatinal albuminuria. Dose of Sparteine sulphate, 1-20 to 1 grain.

Fluid Extract of tops, 1-2 to 1 fluidrachm.

Pill Cactus Compound (Heart Tonic) (No. 891); dose 1 to 2.
Cactus grandiflorus, 1-2 gr. — Strychnine sulphate, 1-500 gr.
Sparteine sulphate, 1-40 gr. — Glonoin (Nitroglyc.), 1-500 gr.
Digitalin, 1-125 gr. — Strophanthin, 1-5000 gr.

Diurnule Sparteine sulphate (No. 940).

Tablet Triturates:

Cardiac (Dr. Waldstein) (No. 699); dose, 1 to 2.
Sparteine sulphate, 1-10 gr. — Citrated Caffeine, 1-2 gr.
Tinct. Strophanthus, 3 mins. — Codeine, 1-20 gr.

SCOPARIUS—CONCLUDED.

Tablet Triturates—Concluded:

Sparteine sulphate, 1-50 gr. (No. 495).

Sparteine sulphate, 1-20 gr. (No. 496).

Sparteine sulphate, 1-10 gr. (No. 497).

Sparteine sulphate, 1-4 gr. (No. 498).

Diurnal Tablet Triturate Sparteine sulphate (No. 1040).

Chocolate-coated Tablet Cardiac (Dr. Waldstein) (No. 274).
Sparteine sulphate, 1-10 gr. Citrated Caffeine, 1-2 gr.
Tinct. Strophanthus, 5 mins. Codeine, 1-20 gr.
Dose, 1 to 2.

Hypodermatic Tablets:

Sparteine sulphate, 1-30 gr. (No. 67).

Sparteine sulphate, 1-10 gr. (No. 140).

Pressed tops.

SCOPOLA.

SCOPOLA CARNIOLICA, Jacquin.—Anodyne; employed in lieu of belladonna. It quickens and steadies the circulation after the manner of the latter drug, but is in some respects superior in that no enlargement of the pupils or dryness of the fauces is observed.

Fluid Extract of rhizome, 1 to 3 minims.

SCOURING RUSH.

EQUISETUM HYEMALE, Linné.—Diuretic and astringent. In decoction it has been found useful in dropsy, suppression of urine, hematuria, gravel, nephritic affections, gonorrhea and gleet.

Fluid Extract of plant, 20 to 60 minims.

SCUTELLARIA.

[SCULLCAP.]

SCUTELLARIA LATERIFLORA, Linné.—Tonic, nervine, antispasmodic. Recommended in chorea, convulsions, tremors, neuralgia and nerve affections generally, whether idiopathic or accompanying acute or chronic diseases.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Fluid Extract Scullcap Compound. Combines tonic and nervine properties. Indicated in the nervous disturbances of hysterical females, and the debility of children following an attack of summer complaint. Each pint represents: Scutellaria, 5½ ozs.; Cypripedium, 5½ ozs.; Hops, 2½ ozs.; Wild Lettuce, 2½ ozs. Dose, 1-2 to 1 fluidrachm.

See also *Fluid Extract Lupulin Compound,* under *"Hops."*

Solid Extract, 4 to 15 grs.

Powdered Extract, 4 to 15 grs.

Concentration, Scutellarin, 1 to 3 grs.

SCUTELLARIA—Concluded.

Compressed Tablet Lupulin & Bromide Comp. (No. 200); dose, 1 to 3.
Lupulin, 1-2 gr.
Scutellarin, 1-2 gr.
Ergotin (Bonjean), 1-4 gr.
Atropine sulphate, 1-2000 gr.
Zinc bromide, 1-10 gr.

Elixir Cramp-bark Compound (No. 49). Each fluidounce represents:
Viburnum Opulus, 30 grs.
Skunk Cabbage, 15 grs.
Scutellaria, 30 grs.
Aromatics.

Pressed leaves of Scutellaria canescens, Nuttall.

SENEGA.

Polygala Senega, Linné.—A stimulating expectorant, and diuretic; in large doses emetic and cathartic; appears to stimulate all the secretions, proving occasionally diaphoretic and sialagogue. Employed as an expectorant where there is no acute inflammatory action, or where the inflammation has been in great measure subdued; with reputed advantage in chronic catarrhal affections, secondary stages of croup, diseases of bronchial passages, pneumonia, asthma, rheumatism, dropsy and amenorrhea.

Fluid Extract of root, 10 to 20 minims.

See also *Fluid Extracts Black Cohosh Compound,* under *"Cimicifuga;" Ipecac and Senega,* under *"Ipecac;" Squill Compound,* under *"Squill."*

Compressed Tablets:

Bronchial (No. 325); dose, 1 to 4 every four hours.
Ammonium chloride, 1-3 gr.
Ext. Glycyrrhiza, 1 gr.
Balsam Tolu, 1-5 gr.
Oleoresin Cubeb, 1-6 min.
Powd. Hyoscyamus, 1-4 gr.
Powd. Senega, 1-5 gr.
Powd. Ipecac, 1-50 gr.

Cough, No. 2 (No. 246); dose, 1 to 3, three or four times a day.
Ammonium carbonate, 1 gr.
Powd. Squill, 3-4 gr.
Powd. Senega, 3-4 gr.
Tinct. Opium camph., 5 mins.

Pinus Alba Compound (No. 151); dose, 1 to 5.
Syrup White Pine bark, 5 mins.
Syrup Wild Cherry, 5 mins.
Syrup Squill, 3 mins.
Syrup Senega, 2 mins.
Syrup Ipecac, 2 mins.
Syrup Sanguinaria, 1 min.
Camph. tinct. Opium, 10 mins.
Potassium nitrate, 1 gr.
Oil Gaultheria, q. s.

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr.
Ammonium bromide, 1 gr.
Tinct. Squill, 2 mins.
Tinct. Senega, 2 mins.
Tinct. Aconite, 1-4 min.
Fl. ext. Grindelia, 2 mins.
Fl. Guaiac, concent., 1-2 min.

Syrup Squill Compound, U. S. P. (No. 49). 1000 Cc. represents:
Fl. ext. Squill.....80 Cc.
Fl. ext. Senega.....80 Cc.
Antimony and Potassium tartrate..... 2 Gm.

Lozenge Yerba Santa Compound.
Ext. Glycyrrhiza, 1 gr.
Pine Tar, 1-32 gr.
Eriodictyon, 1 gr.
Senega, 3-16 gr.
Wild Cherry, 1-4 gr.

Pressed root.

SENEGA—CONCLUDED.

CONVENIENT FORMULÆ.

For Syrup Senega, U. S. P.

Fluid Extract Senega (P., D. & Co.) ..... 4 fl. ozs.
Ammonia Water ..... 48 mins.
Syrup ..... 16 fl. ozs.

For Tincture Senega, B. P. 1898.

Fluid Extract Senega (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

SENNA.

U. S. P. VARIETIES.—A prompt, efficient and safe cathartic, acting principally upon the small intestines; is apt to cause griping, which is modified by combining with aromatics as correctives, and also by the mode of preparing for use.

It is stated that the pods contain 25 per cent. more *Cathartin* than the leaves, and are therefore more active; they are also said to be less nauseous and to possess less tendency to gripe.

Fluid Extract of leaves, 1 to 2 fluidrachms.

Fluid Extract Senna, Aqueous. Less apt than the hydro-alcoholic (official) extract to cause griping pains. Dose, 1 to 4 fluidrachms.

Fluid Extract Senna Comp. An excellent mild purgative, useful in constipation attended with flatulence. Each pint represents: Senna, 7 ozs.; Jalap, 7 ozs.; Coriander, 2 ozs. Dose, 1-2 to 1 fluidrachm.

Fluid Extract Senna and Jalap. Each pint represents 8 ozs. each of Senna and Jalap. Dose, 1-2 to 2 fluidrachms.

Fluid Extract Senna Pods, 1-2 to 1 fluidrachm.

See also *Fluid Extracts Dandelion and Senna*, under *"Taraxacum;" Grindelia Compound*, under *"Grindelia;" Mandrake Compound*, under *"Podophyllum;" Pink-root Compound* and *Pink-root and Senna*, under *"Spigelia;" Rhubarb and Senna*, under *"Rhubarb;" Fluid Sarsaparilla Comp. for Syrup*, under *"Sarsaparilla."*

Solid Extract Senna, 10 to 20 grs.

Powdered Extract Senna, 10 to 20 grs.

Pill Senna Extract, 2 grs. (No. 595).

Compressed Tablet Licorice Powder Compound, 20 grs. (No. 71).

Elixirs:

Cathartic Compound (No. 38). Each fluidounce represents:
Cascara sagrada, 32 grs. Leptandra, 16 grs.
Senna, 16 grs. Juglans, 16 grs.
Potassium and Sodium tartrate, 32 grs.

Laxative (No. 83). Each fluidounce represents:
Senna, 60 grs. Juglans, 30 grs.
Potassium and Sodium tartrate, 60 grs.

Syrup Sarsaparilla Comp., U. S. P. (No. 44). 1000 Cc. represents:

Fl. ext. Sarsaparilla	200	Cc.
Fl. ext. Glycyrrhiza	15	Cc.
Fl. ext. Senna	15	Cc.
Oil Sassafras	0.1	Cc.
Oil Anise	0.1	Cc.
Oil Gaultheria	0.1	Cc.

SENNA—CONCLUDED.

CONVENIENT FORMULÆ.

For Tincture Senna Compound.

Fluid Extract Senna Compound (P., D. & Co.)	2 fl. ozs.
Diluted Alcohol	12 fl. ozs.
Syrup	2 fl. ozs.

For Compound Tincture Senna, B. P. 1898.

Fluid Extract Senna (P., D. & Co.)	4 fl. ozs.
Fluid Extract Caraway (P., D. & Co.)	½ fl. oz.
Fluid Extract Coriander (P., D. & Co.)	½ fl. oz.
Raisins (freed from seeds)	2 ozs.
Alcohol, 45%	15 fl. ozs.

Macerate twenty-four hours, and filter.

For Syrup Senna, U. S. P.

Fluid Extract Senna (P., D. & Co.)	8 fl. ozs.
Oil Coriander	77 mins.
Alcohol	1 fl. oz.
Sugar	22½ ozs.
Water	sufficient to make 32 fl. ozs.

Mix the fluid extract with 10 fluidounces water, add the mixed oil and alcohol, and filter. In the filtrate dissolve the sugar without heat, and add water to make 32 fluidounces.

SERPENTARIA.

[VIRGINIA SNAKE-ROOT.]

ARISTOLOCHIA SERPENTARIA, Linné.—Stimulant, tonic, diaphoretic, diuretic. Adapted to the treatment of fevers, idiopathic or symptomatic; useful also in dyspepsia; the infusion is an excellent gargle for putrid sore throat.

Fluid Extract of rhizome and roots, 15 to 30 minims.

See also *Fluid Extract Cinchona Compound; Liquid Cinchona Comp. for B. P. tincture*, under *"Cinchona."*

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Serpentaria, U. S. P.

Fluid Extract Serpentaria (P., D. & Co.)	1 fl. oz.
Alcohol	6½ fl. ozs.
Water	2½ fl. ozs.

For Tincture Serpentary, B. P. 1898.

Fluid Extract Serpentaria (P., D. & Co.)	4 fl. ozs.
Alcohol, 70%	16 fl. ozs.

SHEEP SORREL.

RUMEX ACETOSELLA, Linné.—Refrigerant, diuretic. Employed in febrile, inflammatory and scorbutic affections.

Fluid Extract of herb, 1 to 2 fluidrachms.

Pressed herb.

SHEPHERD'S PURSE.

CAPSELLA BURSA-PASTORIS, Mœnch. — Anti-scorbutic, hemostatic. Employed in ascites, chronic diarrhea, etc.

Fluid Extract of herb, 1-4 to 1 fluidrachm.

SILKWEED.

ASCLEPIAS SYRIACA, Linné.—Tonic, alterative, diuretic. Useful in scrofula, asthma, bronchial disorders, scarlatina and rheumatism; appears to have specific power in dispelling dropsical effusions.

Fluid Extract of root, 10 to 60 minims.

Pressed root.

SILVER NITRATE.

Locally, antiseptic, astringent and cauterant; internally, alterative and tonic. Employed in inflammations and ulcerations of the alimentary tract; also in certain nerve affections such as epilepsy and chronic spinal inflammation. Dose, as a tonic, 1-20 to 1-2 grain; as an alterative, 1-2 to 5 grains.

Pills:

Silver nitrate, 1-4 gr. (No. 803).

Silver nitrate, 1-4 gr. (Enteric, No. 873).

SIMARUBA.

SIMARUBA AMARA, Aublet.—A tonic, apparently beneficial in relaxed and debilitated states of the alimentary canal, yet might be productive of harm if used indiscriminately in all dysenteric cases. In large doses it causes purging, diaphoresis, and sometimes diuresis.

Fluid Extract of bark of root, 10 to 30 minims.

SKUNK CABBAGE.

SYMPLOCARPUS FŒTIDUS, Salisbury.—Stimulant, antispasmodic, narcotic; in large doses occasions nausea and vomiting, with headache, vertigo and dimness of vision. Used in asthma, whooping-cough, nervous irritability, hysteria, and convulsive maladies; also to allay the irritation in catarrhal bronchial and pulmonary affections.

Fluid Extract of rhizome and rootlets, 10 to 40 minims.

See also *Fluid Extract Lobelia Compound.*

Elixir Cramp-bark Compound (No. 49). Each fluidounce represents:

Viburnum Opulus, 30 grs.	Scutellaria, 30 grs.
Skunk Cabbage, 15 grs.	Aromatics.

Pressed root.

SLIPPERY ELM, SEE ELM.

SOAP, SEE ANTISEPTIC SOAP AND GERMICIDAL SOAP.

SOAP-TREE.

[QUILLAJA.]

QUILLAJA SAPONARIA, Molina.—Internally, is esteemed as a substitute for senega, being better borne, and seldom inducing vomiting or diarrhea; its sweeter taste renders it more acceptable to children; it is more powerful, since it contains five times the proportion of the same two glucosides that are present in senega, with the additional advantage of being more constant in quantity.

Fluid Extract of bark: for a child, 2 minims; for an adult, 8 minims, taken hourly.

Pressed bark. Pressed bark, ground.

CONVENIENT FORMULÆ.

For Tincture Quillaja, U. S. P.

Fluid Extract Soap-tree bark (P., D. & Co.)	4 fl. ozs.
Alcohol	5½ fl. ozs.
Water	10½ fl. ozs.

For Tincture Quillaja, B. P. 1898.

Fluid Extract Soap-tree bark (P., D. & Co.)	1 fl. oz.
Alcohol, 60%	19 fl. ozs.

SOAPWORT.

SAPONARIA OFFICINALIS, Linné.—Diaphoretic, diuretic; also said to be superior to sarsaparilla as an alterative. Used in Germany for venereal and cutaneous eruptions, and in visceral obstructions.

Fluid Extract of root, 1-4 to 1 fluidrachm.

SODA MINT, SEE SODIUM BICARBONATE.

SODIUM ARSENATE.

Possesses the general properties of other arsenical preparations. Dose, 1-64 to 1-10 gr.

Diurnule Sodium arsenate (No. 939).

Tablet Triturates:

Lithium carbonate and Sodium arsenate (No. 426); dose, 1 to 2.
Lithium carbonate, 1 gr. Sodium arsenate, 1-30 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454); dose, 1.
Zinc phosphide, 1-16 gr. Sodium arsenate, 1-20 gr.
Strychnine, 1-60 gr. Aconitine, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Sodium arsenate, 1-100 gr. (No. 493).

Sodium arsenate, 1-25 gr. (No. 157).

Sodium arsenate, 1-15 gr. (No. 158).

Sodium arsenate, 1-10 gr. (No. 159).

Diurnal Tablet Triturate Sodium arsenate (No. 1039).

Chocolate-coated Tablet Neuralgic (Dr. H. J. Kenyon) (No. 107); dose, 1
Zinc phosphide, 1-16 gr. Sodium arsenate, 1-20 gr.
Strychnine, 1-60 gr. Aconitine, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Hypodermatic Tablet Sodium arsenate, 1-10 gr. (No. 21).

SODIUM ARSENITE.

Tonic, antiperiodic, alterative.

Veterinary Hypodermatic Tablet Sodium arsenite, 1 gr. (No. 516).

SODIUM BENZOATE.

Employed in gout, rheumatism, puerperal fever and tuberculosis, and as a solvent of renal calculi; also topically as an antiseptic and deodorant. Dose, 5 to 15 grs.

Compressed Tablet Nasal (No. 84).

Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Dissolve in 2 to 4 ounces of warm water, and apply.

Chocolate-coated Tablet Sodium benzoate, 5 grs. (No. 168).

Hypodermatic Tablet Caffeine and Sodium benzoate, 1-2 gr. (No. 90).

SODIUM BICARBONATE.

Has the same general medicinal properties as the carbonate, but is milder and less irritating. It has been used in croup to promote the resolution of false membrane; valuable for the reduction of glucose in the urine of diabetic patients. Dose, 10 to 60 grains.

Pills:

Headache (No. 298); dose, 1 to 3.
Lactated Pepsin, 1 gr.
Guarana, 1-2 gr.
Sodium bicarbonate, 1 gr.
Cypripedin, 1-2 gr.

Rhubarb and Blue Mass (No. 568); dose, 1 to 3.
Mass of Mercury, 1 3-4 grs.
Sodium bicarbonate, 1-2 gr.
Powd. Rhubarb, 1 gr.

Tablet Triturates:

Calomel, Ipecac, and Sodium bicarbonate (No. 195); dose, 1 to 5.
Mercurous chlor., mild, 1-5 gr.
Sodium bicarbonate, 1 gr.
Powd. Ipecac, 1-10 gr.

Calomel and Sodium bicarbonate, ℞ "A" (No. 216); dose, 1 to 10.
Mercurous chlor., mild, 1-10 gr.
Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "B" (No. 311); dose, 1 to 5.
Mercurous chlor., mild, 1-4 gr.
Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "C" (No. 312); dose, 1 to 2.
Mercurous chlor., mild, 1 gr.
Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ "D" (No. 649); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr.
Sodium bicarbonate, 1-2 gr.

Calomel and Sodium bicarbonate, ℞ "E" (No. 711); dose, 1 to 5.
Mercurous chlor., mild, 1-4 gr.
Sodium bicarbonate, 1-4 gr.

Calomel and Sodium bicarbonate Comp. (No. 313); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr.
Sodium bicarbonate, 1-2 gr.
Podophyllum resin, 1-12 gr.

Calomel and Sodium bicarb. Comp., ℞ "B" (No. 626); dose, 1 to 4.
Mercurous chlor., mild, 1-4 gr.
Sodium bicarbonate, 1-2 gr.
Podophyllum resin, 1-12 gr.

Colic, Infantile (No. 735); dose, 1 to 5.
Tinct. Opium camphorated, 2 mins.
Sodium bicarbonate, 1 gr.
Oil Fennel, 1-10 min.

SODIUM BICARBONATE—Continued.

Tablet Triturates—Concluded:

Corrective, Infant, No. 2 (Dr. A. W. Ives) (No. 738); dose, 1 to 2.
Mercurous chlor., mild, 1-20 gr. Powd. Ipecac, 1-50 gr.
Sodium bicarbonate, 1-2 gr. Bismuth subnitrate, 1 gr.
Saccharin, 1-100 gr. Oil Anise, 1-20 min.

Compressed Tablets:

Absorbent Dyspeptic (No. 315); dose, 1 to 4.
Pepsin aseptic (1:3000), 1 gr. Sodium bicarbonate, 2 1-2 grs.
Charcoal, 2 grs.

Acetanilid and Sodium Compound (No. 106); dose, 1.
Acetanilid, 3 1-2 grs. Sodium bromide, 1-10 gr.
Sodium bicarbonate, 9-10 gr. Citrated Caffeine, 1-2 gr.

Acetanilid and Sodium Compound, *pink* (No. 361).
Formula and dose same as above (No. 106).

Acetanilid and Sodium Compound, ℞ 2 (No. 131); dose, 1 to 2.
Acetanilid, 2 1-2 grs. Citrated Caffeine, 1 gr.
Sodium bicarbonate, 2 1-2 grs. Tinct. Gelsemium, 3 mins.

Acetanilid and Sodium Compound with Codeine (No. 362); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Acetanilid, Sodium and Quinine Comp. (No. 236); dose, 1.
Acetanilid, 3 1-2 grs. Citrated Caffeine, 1-2 gr.
Sodium bicarbonate, 9-10 gr. Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

Anti-Dyspeptic, ℞ 2 (No. 135); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. Sodium bicarbonate, 2 grs.

Anti-Lithic (Dr. Hewish) (No. 187); dose, 1 to 5.
Sodium phosphate, 4 grs. Potassium bicarbonate, 1 gr.
Lithium benzoate, 1 gr. Sodium chloride, 1 gr.
Sodium bicarbonate, 1 gr.

Anti-Rheumatic (No. 335); dose, 1 to 3, three or four times a day.
Salicylic acid, 3 grs. Wine Colchicum seed, 1 min.
Sodium bicarbonate, 2 1-2 grs.

Anti-Rheumatic, ℞ 3 (No. 360); dose, 1 to 4, three times a day.
Salicylic acid, 3 grs. Wine Colchicum seed, 1 min.
Sodium bicarbonate, 2 1-2 grs. Gualac, 2 grs.

Calomel and Sodium bicarbonate, ℞ 1 (No. 146); dose, 1 to 5.
Mercurous chlor., mild, 1 gr. Sodium bicarbonate, 1 gr.

Calomel and Sodium bicarbonate, ℞ 2 (No. 11); dose, 1 to 3.
Mercurous chlor., mild, 2 1-2 grs. Sodium bicarbonate, 2 1-2 grs.

Calomel and Sodium bicarbonate, ℞ 3 (No. 340); dose, 1 to 4.
Mercurous chlor., mild, 1-2 gr. Sodium bicarbonate, 3 grs.

Calomel and Sodium bicarbonate, ℞ 4 (No. 350); dose, 1 to 2.
Mercurous chlor., mild, 2 grs. Sodium bicarbonate, 2 grs.

Calomel and Sodium bicarbonate Comp. (No. 147); dose, 1 to 2.
Mercurous chlor., mild, 2 grs. Podophyllum resin, 1-3 gr.
Sodium bicarbonate, 2 grs.

Dobell Solution (No. 351).
Sodium borate, 7 1-2 grs. Sodium bicarbonate, 7 1-2 grs.
Carbolic acid, 1 1-2 grs.
Dissolve 1 tablet in Glycerin 15 minims, and Water sufficient to make 1 fluidounce.

SODIUM BICARBONATE—CONTINUED.

Compressed Tablets—Concluded:

Gargle (No. 328).
Sodium salicylate, 3 1-3 grs.
Sodium bicarbonate, 3 1-3 grs.
Boric acid, 3 1-3 grs.
Oil Gaultheria, q. s.

Nasal (No. 34); dissolve in 2 to 4 ounces of warm water, and apply.
Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Pepsin and Pancreatin Compound, No. 2 (No. 339); dose, 1 to 3.
Pepsin aseptic (1:3000), 3-4 gr.
Pure Pancreatin, 3-4 gr.
Bismuth subnitrate, 1 gr.
Ext. Nux vomica, 1-10 gr.
Sodium bicarbonate, 2 grs.
Powd. Ginger, 1-2 gr.

Resorcin Compound (Dr. J. North) (No. 256); dose, 1.
Resorcin, 5 grs.
Sodium borate, 2 grs.
Sodium bicarbonate, 2 grs.

Rheumatic Throat (Dr. Quinlan) (No. 259); dose, 1.
Sodium salicylate, 7 1-2 grs.
Wine Colchicum seed, 5 mins.
Sodium bicarbonate, 2 1-2 grs.
Oil Gaultheria, q. s.

Rhubarb & Ipecac Comp. (Roosevelt Hospital)(No. 257); dose, 1 to 2.
Powd. Rhubarb, 1 gr.
Powd. Ipecac, 1-8 gr.
Sodium bicarbonate, 5 grs.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 3 (Roosevelt Hospital) (No. 342).
Powd. Rhubarb, 2 grs.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-4 gr.
Dose, 1 to 3.
Tinct. Nux vomica, 5 mins.
Oil Peppermint, 1-20 min.

Rhubarb and Ipecac Comp., No. 4 (Dr. M. L. Goodkind) (No. 343).
Powd. Rhubarb, 1 gr.
Sodium bicarbonate, 5 grs.
Powd. Ipecac, 1-8 gr.
Dose, 1 to 2.
Ext. Nux vomica, 1-4 gr.
Oil Peppermint, 1-10 min.
Fl. ext. Cascara sagrada, 5 mins

Rhubarb and Soda (No. 98); dose, 1 to 5.
Powd. Rhubarb, 1 1-2 grs.
Sodium bicarbonate, 1 1-2 grs.
Oil Peppermint, q. s.

Soda Mint (No. 99).

Soda Mint with Pepsin (No. 357); dose, 1 to 5.
Pepsin aseptic (1:3000), 1 gr., with "Soda Mint."

Sodium bicarbonate, 5 grs. (No. 100).

Sodium bicarbonate, 10 grs. (No. 217).

Chocolate-coated Tablets:

Acetanilid and Cascara Compound (No. 286); dose, 1 to 2.
Acetanilid, 2 grs.
Sodium bicarbonate, 1 gr.
Sodium bromide, 1 gr.
Caffeine, 1-4 gr.
Fl. ext. Cascara sagrada, 5 mins.

Acetanilid and Sodium Compound (No. 3); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Citrated Caffeine, 1-2 gr.

Acetanilid and Sodium Compound, ℞ 2 (No. 4); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Sodium bicarbonate, 2 1-2 grs.
Citrated Caffeine, 1 gr.
Tinct. Gelsemium, 3 mins.

SODIUM BICARBONATE—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Acetanilid and Sodium Comp. with Codeine (No. 158); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Codeine, 1-4 gr.
Sodium bromide, 1-10 gr.

Acetanilid and Sodium Comp. with Quinine (No. 159); dose, 1.
Acetanilid, 3 1-2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 9-10 gr. Quinine sulphate, 2 grs.
Sodium bromide, 1-10 gr.

Anti-Dyspeptic, ℞ 2 (No. 20); dose, 1 to 3.
Strychnine sulphate, 1-60 gr. Ext. Rhubarb, 1-4 gr.
Powd. Ipecac, 1-10 gr. Ext. Gentian, 1-2 gr.
Powd. Capsicum, 1-4 gr. Sodium bicarbonate, 2 grs.

Calomel, Ipecac and Sodium bicarbonate (No. 43); dose, 1 to 4.
Sodium bicarbonate, 1 gr. Mercurous chlor., mild, 1-5 gr.
Powd. Ipecac, 1-10 gr.

Calomel and Sodium bicarbonate, ℞ 2 (No. 44); dose, 1 to 3.
Sodium bicarbonate, 2 1-2 grs. Mercurous chlor., mild, 2 1-2 grs.

Calomel and Sodium bicarbonate, ℞ "A" (No. 45); dose, 1 to 10.
Sodium bicarbonate, 1 gr. Mercurous chlor., mild, 1-10 gr.

Calomel and Sodium bicarbonate, ℞ "B" (No. 46); dose, 1 to 5.
Sodium bicarbonate, 1 gr. Mercurous chlor., mild, 1-4 gr.

Calomel and Sodium bicarbonate, ℞ "C" (No. 47); dose, 1 to 2.
Sodium bicarbonate, 1 gr. Mercurous chlor., mild, 1 gr.

Calomel and Sodium bicarbonate, ℞ "D" (No. 48); dose, 1 to 4.
Sodium bicarbonate, 1-2 gr. Mercurous chlor., mild, 1-2 gr.

Calomel and Sodium bicarbonate Compound (No. 49); dose, 1 to 4.
Sodium bicarbonate, 1-2 gr. Mercurous chlor., mild, 1-2 gr.
Podophyllum resin, 1-12 gr.

Calomel and Sodium bicarb. Comp., ℞ "B" (No. 50); dose, 1 to 4.
Sodium bicarbonate, 1-2 gr. Mercurous chlor., mild, 1-4 gr.
Podophyllum resin, 1-12 gr.

Corrective, Infant (Dr. A. W. Ives) (No. 161); dose, 1 to 2.
Powd. Ipecac, 1-50 gr. Mercurous chlor., mild, 1-20 gr.
Sodium bicarbonate, 1-2 gr. Bismuth subnitrate, 1 gr.

Diarrhea (Dr. Norman Gay) (No. 196); dose, 1 to 2.
Powd. Opium, 2-5 gr. Powd. Kino, 4-5 gr.
Aromatic powder, 4-5 gr. Sodium bicarbonate, 4-5 gr.
Camphor, 4-5 gr. Mercury with chalk, 1-10 gr.
Bismuth subnitrate, 4-5 gr.

Naphtol and Bismuth Compound (No. 171); dose, 1 to 3.
Bismuth subnitrate, 2 1-2 grs. Sodium bicarbonate, 2 1-2 grs.
Naphtol, 1-2 gr.

Soda Mint (No. 138).

See also *Peptonizing Tablets*, under *"Pancreatin."*

SODIUM BORATE (BORAX).

Mildly stimulant, alterative, and antiseptic. Valuable in aphthæ and other ulcerous conditions of the mouth, as a dressing for wounds, and as a component of collyria.

Compressed Tablets:

Borax (Sodium borate), 5 grs. (No. 58); dose, 1 to 6.

SODIUM BORATE—CONCLUDED.

Compressed Tablets—Concluded:

Cystitis, ℞ 2 (No. 153); dose, 1 to 8.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Dobell Solution (No. 351).
Sodium borate, 7 1-2 grs.
Carbolic acid, 1 1-2 grs.
Sodium bicarbonate, 7 1-2 grs.
Dissolve 1 tablet in Glycerin 15 minims, and Water sufficient to make 1 fluidounce.

Nasal (No. 34); dissolve in 2 to 4 ounces of warm water, and apply.
Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Nasal, Improved (No. 209); for solution, as above.
Sodium borate, 5 grs.
Menthol, 3-50 gr.
Thymol, 3-50 gr.
Sodium chloride, 5 grs.
Oil Eucalyptus, 3-50 min.
Oil Gaultheria, 3-100 min.

Potassium chlorate and Borax (No. 80); dose, 1 to 3.
Potassium chlorate, 2 1-2 grs.
Sodium borate, 2 1-2 grs.

Resorcin Compound (Dr. J. North) (No. 256); dose, 1.
Resorcin, 5 grs.
Sodium borate, 2 grs.
Sodium bicarbonate, 2 grs.

Voice (No. 105); dose, 1 to 4.
Potassium chlorate, 2 1-2 grs.
Sodium borate, 2 1-2 grs.
Cocaine hydrochlorate, 1-50 gr.

Ophthalmic Tablet Sodium borate, 5 grs.

SODIUM BROMIDE.

Medical properties the same as those of potassium bromide, but the Sodium salt is more palatable and even more active.

Compressed Tablets:

Acetanilid and Caffeine Compound (No. 353); dose, 1 to 2.
Acetanilid, 3 grs.
Sodium bromide, 5 grs.
Caffeine, 1-2 gr.

Acetanilid and Sodium Compound (No. 106); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Citrated Caffeine, 1-2 gr.

Acetanilid and Sodium Compound, *pink* (No. 361).
Formula and dose same as above (No. 106).

Acetanilid, Sodium and Quinine Compound (No. 236); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Citrated Caffeine, 1-2 gr.
Quinine sulphate, 2 grs.

Acetanilid and Sodium Comp. with Codeine (No. 362); dose, 1.
Acetanilid, 3 1-2 grs.
Sodium bicarbonate, 9-10 gr.
Sodium bromide, 1-10 gr.
Caffeine, 1-4 gr.
Codeine, 1-4 gr.

Anti-Asthmatic (Hare) (No. 55); dose, 1 to 4.
Potassium iodide, 2 grs.
Sodium bromide, 2 grs.
Fl. ext. Euphorbia pilulifera, 3 mins.
Glonoin (Nitroglyc.), 1-200 gr.
Tinct. Lobelia, 2 mins.

SODIUM BROMIDE—CONCLUDED.

Compressed Tablets—Concluded:

Bromide and Caffeine Compound (No. 144); dose, 1 to 2.
Sodium bromide, 5 grs. Acetanilid, 2 grs.
Caffeine, 1-2 gr. Tinct. Gelsemium, 3 mins.

Hypnotic (No. 249); dose, 1 to 2.
Sodium bromide, 5 grs. Hyoscyamine, pure, 1-400 gr.
Acetanilid, 2 grs. Digitalin, pure, 1-400 gr.

Neuralgic Headache (Dr. Myers) (No. 124); dose, 1 to 2.
Sodium bromide, 5 grs. Ext. Hyoscyamus, 1-2 gr.
Citrated Caffeine, 1-2 gr. Morphine sulphate, 1-50 gr.
Acetanilid, 1 gr.

Sedative (Dr. Brown) (No. 322); dose, 1 to 3.
Sodium bromide, 2 1-2 grs. Tinct. Hyoscyamus, 5 mins.
Potassium bromide, 2 1-2 grs. Tinct. Indian Cannabis, 5 mins.
Ammonium bromide, 2 1-2 grs.

Sodium bromide, 5 grs. (No. 43).

Sodium bromide, 10 grs. (No. 44).

Triple Bromides (No. 49); dose, 1 to 2, three or four times a day.
Sodium bromide, 2 1-2 grs. Ammonium bromide, 2 1-2 grs.
Potassium bromide, 2 1-2 grs.

Triple Bromides, ℞ 2 (No. 331); dose, 1, three or four times a day.
Sodium bromide, 5 grs. Potassium bromide, 5 grs.
Ammonium bromide, 5 grs.

Chocolate-coated Tablets:

Acetanilid and Cascara Compound (No. 286); dose, 1 to 2.
Acetanilid, 2 grs. Caffeine, 1-4 gr.
Sodium bicarbonate, 1 gr. Fl. ext. Cascara sagrada, 5 mins.
Sodium bromide, 1 gr.

Anti-Asthmatic (Hare); dose, 1 to 4.
Potassium iodide, 2 grs.
Sodium bromide, 2 grs.
Fl. ext. Euphorbia pilulifera, 3 mins
Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Lobelia, 2 mins.

Cold (Laxative), ℞ "B" (No. 260); dose, 1, two or three times a day.
Quinine sulphate, 2 grs. Acetanilid, 2 grs.
Sodium bromide, 1-8 gr. Powd. Capsicum, 1-4 gr.
Aloin, 1-4 gr. Ext. Cascara sagrada, 1-4 gr.

Elixirs:

Acetanilid Compound (No. 139). Each fluidrachm contains:
Acetanilid, 2 grs. Codeine sulphate, 1-16 gr.
Caffeine, 1-4 gr. Tinct. Gelsemium, 3 mins.
Sodium bromide, 5 grs.

Anti-Asthmatic (Dr. Hare) (No. 132). Each fluidounce represents:
Sodium iodide, 16 grs. Tinct. Lobelia, 16 mins.
Sodium bromide, 16 grs. Glonoin (Nitroglyc.), 1-25 gr.
Fl. ext. Euphorbia pilulifera, 24 mins.

Five Bromides (No. 136). Each fluidrachm contains 15 grains of the combined bromides of Potassium, Sodium, Ammonium, Calcium, and Lithium.

Migraine (No. 137). Each fluidrachm contains:
Acetanilid, 2 grs. Sodium bromide, 5 grs.
Caffeine, 1-4 gr.

Sodium bromide, 80 grs. to the fluidounce (No. 116).

Granular Effervescent Sodium bromide, 10 grs.

SODIUM CARBONATE.

Renders the urine distinctly alkaline and increases the fluidity of the bile; is sometimes used locally in skin diseases, especially those of papulous and moist character. Dose, 10 to 30 grains.

Pills:

Diuretic (No. 257); dose, 1 to 2.
Powd. Soap, 1 1-2 grs. — Sodium carbonate, 1 1-2 grs.
Oil Juniper berries, 1-16 gr.

Iron Compound, U. S. P. 1880 (No. 330); dose, 2 to 6.
Myrrh, 1 1-2 grs. — Sodium carbonate, 3-4 gr.
Ferrous sulphate, 3-4 gr.

Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. — Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. — Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. — Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. — Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. — Fer. carb. mass (Vallet), 1-20 gr.

Chocolate-coated Tablet Saline & Chalybeate Tonic (Flint) (No. 134).
Sodium chloride, 3 grs. — Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. — Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. — Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. — Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. — Fer. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

SODIUM CHLORIDE.

In small doses, 10 to 60 grains, a stomachic tonic; in large doses, 2 to 4 drachms, an emetic.

Pill Saline and Chalybeate Tonic (Flint) (No. 749); dose, 1 to 4.
Sodium chloride, 3 grs. — Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. — Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. — Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. — Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. — Fer. carb. mass (Vallet), 1-20 gr.

Compressed Tablets:

Antacid (Sir Wm. Roberts, M.D.) (No. 8); dose, 1 to 3.
Magnesium carb., 2 1-2 grs. — Calcium carb., precip., 3 1-2 grs.
Sodium chloride, 1 gr.

Anti-Lithic (Dr. Hewish) (No. 137); dose, 1 to 5.
Sodium phosphate, 4 grs. — Potassium bicarbonate, 1 gr.
Lithium benzoate, 1 gr. — Sodium chloride, 1 gr.
Sodium bicarbonate, 1 gr.

Nasal (No. 34); dissolve in 2 to 4 ounces of warm water, and apply.
Sodium bicarbonate, 5 grs. — Oil Eucalyptus, 7-48 min.
Sodium borate, 5 grs. — Thymol, 7-48 gr.
Sodium chloride, 5 grs. — Menthol, 7-96 gr.
Sodium benzoate, 7-24 gr. — Oil Gaultheria, 7-96 min.
Sodium salicylate, 7-24 gr.

Nasal, Improved (No. 209); for solution, as above.
Sodium borate, 5 grs. — Sodium chloride, 5 grs.
Menthol, 3-50 gr. — Oil Eucalyptus, 3-50 min.
Thymol, 3-50 gr. — Oil Gaultheria, 3-100 min.

Plasma Nasal (Dr. Murray McFarlane) (No. 307).
Sodium chloride, 5 1-2 grs. — Potassium sulphate, 1-4 gr.
Sodium sulphate, 1 1-2 grs. — Potassium phosphate, 1-3 gr.
Sodium phosphate, 1-4 gr. — Menthol, 1-15 gr.
Potassium chloride, 2-5 gr.
Dissolve in 2 to 4 ounces of warm water, and apply.

SODIUM CHLORIDE—Concluded.

Compressed Tablets—Concluded:

Salt and Iron (Dr. Memminger) (No. 206); dose, 1 to 5.
Sodium chloride, 10 grs. Ext. Euonymus, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Chocolate-coated Tablet Saline and Chalybeate Tonic (Flint) (No. 134).
Sodium chloride, 3 grs. Magnesium carbonate, 1-20 gr.
Potassium chloride, 3-20 gr. Calcium phos., precip., 1-2 gr.
Potassium sulphate, 1-10 gr. Calcium carb., precip., 1-20 gr.
Potassium carbonate, 1-20 gr. Reduced Iron, 9-20 gr.
Sodium carbonate, 3-5 gr. Fer. carb. mass (Vallet), 1-20 gr.
Dose, 1 to 4.

SODIUM HYPOPHOSPHITE.

Now largely prescribed in combination with cod liver oil, or in syrup form, and deemed useful in all diseases characterized by scrofulous diathesis and defective nerve nutrition; specially valuable in phthisis.

Compressed Tablets:

Guaiacol and Hypophosphites Comp. (Dr. R. G. Curtin) (No. 163).
Guaiacol, 1-2 gr. Sodium hypophosphite, 1-2 gr.
Quinine hypophosphite, 1 gr. Potassium hypophos., 1-4 gr.
Calcium hypophosphite, 1 gr. Manganese hypophos., 1-4 gr.
Ferric hypophosphite, 1-2 gr. Strychnine hypophos., 1-64 gr.
Dose, 1 to 2.

Hypophosphites and Quinine Comp. (without strychnine) (No. 27).
Quinine hypophosphite, 1 gr. Sodium hypophosphite, 1-4 gr.
Ferric hypophosphite, 1-2 gr. Potassium hypophos., 1-4 gr.
Calcium hypophos., 1-2 gr. Manganese hypophos., 1-4 gr.
Dose, 1 to 3.

Hypophosphites and Quinine Comp. with Strychnine (No. 28).
Formula same as No. 27, with the addition of 1-64 gr. Strychnine hypophosphite to each tablet. Dose, 1 to 2.

Hypophosphites and Quinine Comp. with Creosote (No. 29).
Same as No. 28, above, with addition of Beechwood Creosote 1-2 minim to each tablet. Dose, 1 to 2.

Syrups (each fl. oz. representing the quantity of ingredients specified):

Calcium and Sodium hypophosphites (No. 6).
Calcium hypophosphite, 24 grs. Sodium hypophosphite, 16 grs.

Hypophosphites (Churchill) (No. 11).
Calcium hypophosphite, 16 grs. Potassium hypophosphite, 8 grs.
Sodium hypophosphite, 16 grs.

Hypophosphites Compound (No. 12).
Calcium hypophosphite, 16 grs. Potassium hypophosphite, 8 grs.
Sodium hypophosphite, 16 grs. Ferrous hypophosphite, 2 grs.

Sodium hypophosphite, 32 grs. (No. 29).

Glycerole Hypophosphites. Each fluidounce represents:
Calcium hypophosphite, 6 grs. Potassium hypophosphite, 3 grs.
Sodium hypophosphite, 5 grs.

Malt Extract with Hypophosphites. Each fluidounce represents:
Calcium hypophos., 1 1-2 grs. Sodium hypophos., 1 1-2 grs.
Ferrous hypophosphite, 1-2 gr.

See also *Hypophosphites.*

SODIUM IODIDE.

Properties similar to those of potassium iodide, but without producing the unpleasant effects of the latter. Usually employed in combination.

Elixir Anti-Asthmatic (Dr. Hare) (No. 182). Each fl. oz. represents:
Sodium iodide, 16 grs.
Sodium bromide, 16 grs.
Tinct. Lobelia, 16 mins.
Fl. ext. Euphorbia pilulifera, 24 mins.
Glonoin (Nitroglycerin), 1-25 gr.

SODIUM LACTOPHOSPHATE.

Combines the properties of sodium phosphate with lactic acid.

Syrups (each fl. oz. representing the quantity of ingredients specified):

Calcium and Sodium lactophosphates (No. 7).
Calcium lactophosphate, 16 grs.
Sodium lactophosphate, 8 grs.

Calcium, Sodium, Iron and Potassium lactophosphates (No. 8).
Calcium lactophosphate, 8 grs.
Sodium lactophosphate, 2 grs.
Ferric lactophosphate, 4 grs.
Potassium lactophos., 2 grs.

SODIUM PHOSPHATE.

Mildly purgative. Has been employed with success in infantile diarrhea, and in cases of disordered bile generally. Useful in the uric-acid diathesis. Our granular effervescent preparation makes a most agreeable beverage, well suited for prolonged "courses" of treatment. The concentrated solution is also, when appropriately diluted, an effective and not unpleasant form of sodium phosphate medication.

Compressed Tablets:

Anti-Lithic (Dr. Hewish) (No. 137); dose, 1 to 5.
Sodium phosphate, 4 grs.
Lithium benzoate, 1 gr.
Sodium bicarbonate, 1 gr.
Potassium bicarbonate, 1 gr.
Sodium chloride, 1 gr.

Plasma Nasal (Dr. Murray McFarlane) (No. 307).
Sodium chloride, 5 1-2 grs.
Sodium sulphate, 1 1-2 grs.
Sodium phosphate, 1-4 gr.
Potassium chloride, 2-5 gr.
Potassium sulphate, 1-4 gr.
Potassium phosphate, 1-3 gr.
Menthol, 1-15 gr.
Dissolve in 2 to 4 ounces of warm water, and apply.

Elixir Phosphates Compound with Calisaya (No. 104).
Each fluidounce represents:
Sodium phosphate, 4 grs.
Calcium phos., precip., 2 grs.
Ferric phosphate, soluble, 1 gr.
Fl. ext. Cinchona, 12 mins.
Phosphoric acid, diluted, 30 mins.

Syrup Phosphates Compound (Chemical Food) (No. 26).
Each fluidounce represents:
Iron phosphate, 8 grs.
Calcium phosphate, 20 grs.; and smaller quantities of Sodium and Potassium phosphates.

Granular Effervescent Preparations:

Laxative Lithia. Each heaping teaspoonful contains:
Potassium citrate, 30 grs.
Sodium phosphate, 30 grs.
Lithium citrate, 5 grs.

Sodium phosphate (15 grs. to the drachm).

Solution Sodium phosphate, concentrated. Each fluidounce contains: Sodium phosphate, 1 oz.; Citric acid, 68 grs.; Potassium nitrate, 6 grs. Dose, 1 to 4 fluidrachms, freely diluted.

See also *Glycerophosphates.*

SODIUM SALICYLATE.

Action and dose identical with those of salicylic acid; but it is less irritating and more rapidly absorbed. Dose, 15 to 30 grs. three or four times a day.

Sodium salicylate from Oil Gaultheria.

Tablet Triturates:

Follicular Tonsillitis (No. 728); dose, 1 to 5.
Tinct. Aconite, 1-5 min.
Sodium salicylate, 1 gr.
Tinct. Bryonia, 1-10 min.
Mercuric iodide, red, 1-100 gr.
Morphine sulphate, 1-100 gr.
Tinct. Belladonna lvs., 1-10 min
Oil Gaultheria, 1-60 min.

Sodium salicylate, 1-2 gr. (No. 494).

Sodium salicylate, 1 gr. (No. 186).

Compressed Tablets:

Gargle (No. 328).
Sodium salicylate, 3 1-3 grs.
Sodium bicarbonate, 3 1-3 grs.
Boric acid, 3 1-3 grs.
Oil Gaultheria, q. s.

Migraine, Improved (No. 355); dose, 1 to 2.
Acetanilid, 2 1-2 grs.
Camphor monobromated, 1-2 gr.
Tinct. Gelsemium, 2 mins.
Sodium salicylate, 1 gr.
Ext. Hyoscyamus, 1-8 gr.

Nasal (No. 34); dissolve in 2 to 4 ounces of warm water, and apply.
Sodium bicarbonate, 5 grs.
Sodium borate, 5 grs.
Sodium chloride, 5 grs.
Sodium benzoate, 7-24 gr.
Sodium salicylate, 7-24 gr.
Oil Eucalyptus, 7-48 min.
Thymol, 7-48 gr.
Menthol, 7-96 gr.
Oil Gaultheria, 7-96 min.

Rheumatic Throat (Dr. Quinlan) (No. 259); dose, 1.
Sodium salicylate, 7 1-2 grs.
Wine Colchicum seed, 5 mins.
Sodium bicarbonate, 2 1-2 grs.
Oil Gaultheria, q. s.

Sodium salicylate, 3 grs. (No. 190).

Sodium salicylate, 5 grs. (No. 101).

Sodium salicylate Compound (No. 191); dose, 1 to 2.
Sodium salicylate, 3 grs.
Ext. Colchicum root, 1-2 gr.
Tinct. Digitalis, 1 min.

Chocolate-coated Tablets:

Anti-Fermentative (No. 277); dose, 1 to 5.
Sodium salicylate, 2 grs.
Powd. Ginger, 2 grs.
Powd. Capsicum, 1-10 gr.
Powd. Cardamom, 1-4 gr.

Rheumatism (Dr. Liggett) (No. 177); dose, 1 to 2.
Sodium salicylate, 5 grs.
Colchicine, 1-120 gr.
Codeine sulphate, 1-16 gr.

Sodium salicylate, 5 grs. (No. 139).

Elixirs:

Manaca and Salicylates (No. 86). Each fluidounce represents:
Manaca, 80 grs.
Sodium salicylate, 64 grs.
Potassium salicylate, 32 grs.
Lithium salicylate, 8 grs.

Sodium salicylate, 20 grs. to the fluidounce (No. 117).

SODIUM SULPHATE.

In small doses aperient and diuretic; in large doses hydragogue cathartic.

SODIUM SULPHATE—CONCLUDED.

Compressed Tablet Plasma Nasal (Dr. Murray McFarlane) (No. 307).

Sodium chloride, 5 1-2 grs.
Sodium sulphate, 1 1-2 grs.
Sodium phosphate, 1-4 gr.
Potassium chloride, 2-5 gr.
Potassium sulphate, 1-4 gr.
Potassium phosphate, 1-3 gr.
Menthol, 1-15 gr.

Dissolve in 2 to 4 ounces of warm water, and apply.

SODIUM SULPHOCARBOLATE.

It has been supposed that the sulphocarbolates represent the properties of the sulphuric and carbolic acids which enter into their composition. There seems to be a growing demand for them as intestinal antiseptics.

Compressed Tablets:

Sodium sulphocarbolate, 5 grs. (No. 354); dose, 1 to 2.

Sulphocarbolates Combined (No. 349); dose, 1 to 2.
Zinc sulphocarbolate, 1 gr.
Calcium sulphocarbolate, 2 grs.
Sodium sulphocarbolate, 2 grs.

SODIUM SULPHITE.

Germicide and anti-ferment. Has been used successfully in cases of yeasty vomiting, and as a local application in aphthous sore mouth.

Compressed Tablet Sodium sulphite Comp. (Anti-Ferment) (No. 192).

Sodium sulphite, 1 gr.
Salicylic acid, 1 gr.
Ext. Nux vomica, 1-8 gr.
Powd. Capsicum, 1-8 gr.
Powd. Ipecac, 1-10 gr.

Dose, 2 to 6.

SOLOMON'S-SEAL.

POLYGONATUM OFFICINALE, Allioni.—Mucilaginous, tonic, mildly astringent. Employed in uterine debility, pectoral affections, irritable conditions of the intestines, cutaneous affections of erysipelatous nature, etc.; affords direct relief in poisoning by ivy.

Fluid Extract of root, 1 to 2 fluidrachms.

Pressed root.

SOURWOOD.

OXYDENDRON ARBOREUM, DeCandolle.—Tonic, refrigerant, diuretic, containing free acid in large quantity. Has been employed in the treatment of dropsy.

Fluid Extract of leaves, 1-2 to 2 fluidrachms.

Solid Extract, 5 to 15 grains.

SOUTHERNWOOD.

ARTEMISIA ABROTANUM, Linné.—Anthelmintic, tonic, narcotic. Used in intermittent fever, jaundice, atonic dyspepsia, obstinate diarrhea, and as a vermifuge; combined with a fixed alkali, is said to be powerfully diuretic.

Pressed herb.

SPARTEINE, SEE SCOPARIUS.

SPEARMINT.

MENTHA VIRIDIS, Linné.—An aromatic, stimulant, antispasmodic and carminative. Of milder properties than peppermint, and therefore often preferred.

Fluid Extract of leaves and tops, 1 to 3 fluidrachms.

Pressed leaves.

SPEEDWELL.

VERONICA OFFICINALIS, Linné.—Alterative, diuretic, expectorant. Employed in catarrh of bladder, and in infusion (one ounce to the pint) as an aromatic expectorant in acute colds.

Pressed herb.

SPIGELIA.

[PINK-ROOT.]

SPIGELIA MARILANDICA, Linné.—A powerful anthelmintic; in overdoses excites the circulation; has a decided narcotic action, which may be counteracted by combining with some cathartic, such as senna, etc.

Fluid Extract of rhizome and roots: dose for adults, 1 to 2 fluidrachms; for children, 10 to 20 minims.

Fluid Extract Pink-root Compound. An efficacious combination—a specific for worms; both anthelmintic and laxative. Each pint represents: Spigelia, 7 ozs.; Senna, 7 ozs.; Savine, 1 oz.; Manna, 1 oz. Dose, 1-2 to 1 fluidrachm.

Fluid Extract Pink-root and Senna. An excellent vermifuge, combining the anthelmintic action of Spigelia with the cathartic action of Senna. Each pint represents: Spigelia, 10 ozs.; Senna, 6 ozs.; Oil Anise, 20 minims; Oil Caraway, 20 minims. Dose: for a child two years old, 30 to 60 minims; for an adult, 2 to 4 fluidrachms.

Pressed root.

CONVENIENT FORMULA.

For Tincture Pinkroot Compound.

Fluid Extract Pinkroot Compound (P., D. & Co.)	1 fl. oz.
Diluted Alcohol	7 fl. ozs.

SPIKENARD.

ARALIA RACEMOSA, Linné.—Gently stimulant, diaphoretic, alterative. Used in chronic rheumatism, syphilis and cutaneous affections.

Fluid Extract of rhizome, 1 to 2 fluidrachms.

See also *Fluid Extract Horehound Compound,* under *"Marrubium;" Fluid Pinus Compound,* under *"White Pine."*

Syrup Horehound Compound (No. 37). Each fluidounce represents:

Red root, 18 grs.	Wild Cherry, 18 grs.
Inula, 18 grs.	Marrubium, 18 grs.
Spikenard, 18 grs.	Sanguinaria, 9 grs.
Comfrey, 18 grs.	

See also *Anodyne Pine Expectorant.*

Pressed root.

SQUAW-VINE.

MITCHELLA REPENS, Linné.—Diuretic and astringent. Employed in dropsy, suppression of urine, diarrhea, derangement of uterine function, etc.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

Fluid Extract Squaw-vine Comp. (or Helonias Comp.). Uterine tonic and antispasmodic. Employed where the functions of the female reproductive organs are deranged, as in amenorrhea, dysmenorrhea, menorrhagia, leucorrhea; and to overcome the tendency to habitual abortion. Said to render parturition safe and easy. Each pint represents: Squaw-vine, 9 1-7 ozs.; Viburnum Opulus, 2 2-7 ozs.; Helonias, 2 2-7 ozs.; Caulophyllum, 2 2-7 ozs. Dose, 1-2 to 1 fluidrachm.

Compressed Tablet Viburnum Compound (Uterine Tonic) (No. 50).

Ext. Viburnum Opulus, 1 gr.	Ext. Viburnum prunifolium, 1 gr.
Ext. Star-grass, 1-2 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Helonias, 1-2 gr.	Caulophyllin, 1-4 gr.

Dose, 1 to 4.

Chocolate-coated Tablet Viburnum Comp. (Uterine Tonic) (No. 154).

Ext. Viburnum Opulus, 1 gr.	Ext. Viburnum prunifolium, 1 gr.
Ext. Star-grass, 1-2 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Helonias, 1-2 gr.	Caulophyllin, 1-4 gr.

Dose, 1 to 4.

Elixirs:

Aletris Compound (No. 126). Each fluidounce represents:

Star-grass, 30 grs.	Caulophyllum, 15 grs.
Viburnum Opulus, 15 grs.	Helonias, 30 grs.
Squaw-vine, 30 grs.	

Helonias Comp. (Helonias Cordial) (No. 65). Each fl. oz. represents:

Helonias, 15 grs.	Squaw-vine, 60 grs.
Viburnum Opulus, 15 grs.	Caulophyllum, 15 grs.

Syrup Squaw-vine Compound (Mother's Cordial) (No. 47). Each fluidounce represents:

Squaw-vine, 60 grs.	Caulophyllum, 15 grs.
Helonias, 15 grs.	Viburnum Opulus, 15 grs.

Pressed herb.

CONVENIENT FORMULA.

For Syrup Mitchella Comp. (Syrup Squaw-vine Comp.; Mother's Cordial.)

Fluid Extract Squaw-vine Compound (P., D. & Co.)	3½ fl. ozs.
Brandy	2½ fl. ozs.
Oil Sassafras	2 mins.
Syrup	10 fl. ozs.

SQUILL.

URGINEA MARITIMA (Linné) Baker.—Diuretic, expectorant; in overdoses causes hypercatharsis, strangury, bloody urine, and inflammation of stomach and bowels. Used chiefly in syrup as an expectorant; is often prescribed in dropsy, especially where the pulse is weak and the heart feeble; as a diuretic it is not adapted to renal diseases.

Fluid Extract of bulb, physiologically standardized, 1 to 10 minims.

SQUILL—CONTINUED.

Fluid Extract Squill Comp. Expectorant, diuretic, diaphoretic, and in large doses emetic. Widely employed in inflammatory affections of the air-passages, asthma and incipient croup. Dose, 2 to 20 minims.

100 Cc. represents: 1 pint represents about:
50 Gm.....Squill.....8 1-3 ozs.
50 Gm.....Senega.....8 1-3 ozs.

Pills:

Digitalis Compound (No. 253); dose, 1.
Powd. Digitalis, 1 gr. Potassium nitrate, 2 grs.
Powd. Squill, 1 gr.

Ipecacuanha with Squill, B. P. (No. 725); dose, 1 to 4.
Comp. powd. Ipecacuanha, 2 grs. Powd. Squill, 2-3 gr.
Powd. Ammoniacum, 2-3 gr.

Triplex (Guy's Hospital) (No. 862); dose, 1 to 2.
Mass of Mercury, 1 gr. Powd. Digitalis, 1 gr.
Powd. Squill, 1 gr.

Diurnule Scillitoxin (No. 938).

Tablet Triturates:

Paregoric Compound (No. 648); dose, 1 to 2.
Powd. Squill, 1-25 gr. Powd. Ipecac, 1-50 gr.
Tinct. Opium camphorated, 10 mins.

Squill, tincture, 1 min. (No. 499).

Squill, tincture, 2 mins. (No. 600).

Diurnal Tablet Triturate Scillitoxin (No. 1038).

Compressed Tablets:

Cough, No. 2 (No. 246); dose, 1 to 3, three or four times a day.
Ammonium carbonate, 1 gr. Powd. Senega, 3-4 gr.
Powd. Squill, 3-4 gr. Tinct. Opium camph., 5 mins.

Diuretic (No. 126); dose, 1.
Powd. Digitalis, 1 gr. Ext. Buchu, 1 gr.
Potassium nitrate, 1 gr. Powd. Squill, 1 gr.

Pinus Alba Compound (No. 151); dose, 1 to 5.
Syrup White Pine bark, 5 mins. Syrup Sanguinaria, 1 min.
Syrup Wild Cherry, 5 mins. Camph. tinct. Opium, 10 mins.
Syrup Senega, 3 mins. Potassium nitrate, 1 gr.
Syrup Ipecac, 2 mins. Oil Gaultheria, q. s.
Syrup Squill, 3 mins.

Senega Compound (No. 189); dose, 1 to 4.
Ammonium carbonate, 1 gr. Tinct. Aconite, 1-4 min.
Ammonium bromide, 1 gr. Fl. ext. Grindelia, 2 mins.
Tinct. Squill, 2 mins. Fl. Guaiac, concentrat., 1-2 min.
Tinct. Senega, 2 mins.

Chocolate-coated Tablet Diuretic (No. 80); dose, 1.
Powd. Digitalis, 1 gr. Ext. Buchu, 1 gr.
Potassium nitrate, 1 gr. Powd. Squill, 1 gr.

Syrups:

Squill, U. S. P. 100 Cc. represents 45 Cc. Vinegar Squill.

Squill Comp., U. S. P. (Hive Syrup, Croup Syrup). 1000 Cc. represents: Fl. ext. Squill, 80 Cc.; Fl. ext. Senega, 80 Cc.; Antimony and Potassium tartrate, 2 Gm. Dose for children, 10 minims to ½ fluidrachm; for adults, 20 minims to 1 fluidrachm as an expectorant.

SQUILL—Concluded.

CONVENIENT FORMULÆ.

For Tincture Squill, U. S. P.

Fluid Extract Squill (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 13 fl. ozs.
Water ..... 4 fl. ozs.

For Tincture Squill, B. P. 1898.

Fluid Extract Squill (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

For Syrup Squill, U. S. P.

Fluid Extract Squill (P., D. & Co.) ..... 1 fl. oz.
Acetic acid ..... 1½ fl. ozs.
Syrup ..... 17½ fl. ozs.

For Syrup Squill Compound (Hive Syrup).

Fluid Extract Squill Compound (P., D. & Co.) ..... 4 fl. ozs.
Antimony and Potassium tartrate ..... 23 grs.
Boiling Water ..... 6 fl. drs.
Syrup ..... sufficient to make 25 fl. ozs.

Dissolve the Antimony and Potassium tartrate in the boiling water and mix with the other ingredients.

STAPHISAGRIA, See STAVESACRE.

STAR-GRASS.

Aletris farinosa, Linné.—Tonic, diuretic, vermifuge. Used extensively in diseases of the reproductive organs, and supposed to impart tone and vigor to the uterus.

Fluid Extract of rhizome, 10 to 30 minims.

Solid Extract, 2 to 5 grs.

Concentration, Aletrin, 1-2 to 4 grs.

Compressed Tablet Viburnum Comp. (Uterine Tonic) (No. 50).
Ext. Viburnum prunifol., 1 gr
Ext. Viburnum Opulus 1 gr.
Ext. Star-grass, 1-2 gr.
Ext. Helonias, 1-2 gr.
Ext. Squaw-vine, 1-2 gr.
Caulophyllin, 1-4 gr.
Dose, 1 to 4.

Chocolate-coated Tablet Viburnum Comp. (Uterine Tonic) (No. 154).
Ext. Viburnum prunifol., 1 gr.
Ext. Viburnum Opulus 1 gr.
Ext. Star-grass, 1-2 gr.
Ext. Helonias, 1-2 gr.
Ext. Squaw-vine, 1-2 gr.
Caulophyllin, 1-4 gr.
Dose, 1 to 4.

Elixir Aletris Compound (No. 126). Each fluidounce represents:
Star-grass, 30 grs.
Viburnum Opulus, 15 grs.
Squaw-vine, 30 grs.
Caulophyllum, 15 grs.
Helonias, 30 grs.

Pressed root.

CONVENIENT FORMULA.

For Tincture Star-grass.

Fluid Extract Star-grass (P., D. & Co.) ..... 2 fl. ozs.
Alcohol ..... 9 fl. ozs.
Water ..... 5 fl. ozs.

STAVESACRE.

[STAPHISAGRIA.]

DELPHINIUM STAPHISAGRIA, Linné.—POISONOUS. Emetic, cathartic, narcotic, vermifuge, parasiticide. Employed in various disorders of the genito-urinary apparatus, including temporary enlargement or irritation of the prostate.

ANTIDOTES.—Emetics (mustard, sulphate of zinc, or apomorphine), and combat symptoms as they arise. Stimulants are generally indicated.

Fluid Extract of seed, 1 to 2 minims.

STILLINGIA.

STILLINGIA SYLVATICA, Linné.—In large doses emetic and cathartic, in some instances leaving a disagreeable sensation in the stomach and alimentary canal, with more or less general prostration; in small doses a powerful alterative, and used extensively as a remedy for scrofulous and syliphilitic affections.

Fluid Extract of root, 15 to 30 minims.

Fluid Extract Stillingia Compound. Each pint represents: Stillingia, 4 ozs.; Turkey-corn, 4 ozs.; Chimaphila, 2 ozs.; Iris, 2 ozs.; Sambucus, 2 ozs.; Prickly Ash berries, 1 oz.; Coriander, 1 oz. Dose, 1-2 to 1 fluidrachm.

See also *Fluid Extract Alterative Compound.*

Solid Extract, 2 to 5 grs.

Pill Alterative Compound Extract (No. 31); dose, 1 to 3.

Ext. Bamboo-brier, 2-3 gr.
Ext. Stillingia, 2-3 gr.
Ext. Xanthoxylum, 1-3 gr.
Ext. Phytolacca root, 2-3 gr.
Ext. Lappa, 2-3 gr.

Compressed Tablet Trifolium Compound (Alterative) (No. 48).

Ext. Stillingia, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr.
Ext. Lappa, 1-2 gr.
Ext. Red Clover blossoms, 1-2 gr.
Ext. Phytolacca root, 1-2 gr.
Ext. Iris, 1-4 gr.
Dose, 1 to 6.

Elixirs:

Corydalis Compound (No. 48). Each fluidounce represents:

Turkey-corn, 30 grs.
Stillingia, 30 grs.
Xanthoxylum, 15 grs.
Potassium iodide, 8 grs.
Iris, 40 grs.

Stillingia Compound (No. 118). Each fluidounce represents:

Stillingia, 30 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.

Syrup Stillingia Compound (No. 51). Each fluidounce represents:

Stillingia, 30 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.
Coriander, 7 1-2 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.

See also *Trifolium Compound.*

Pressed root.

STONE-ROOT.

COLLINSONIA CANADENSIS, Linné.—Diuretic, alterative, and tonic to mucous tissues. Employed in chronic catarrhal affections of the bladder, uterus and stomach.

Fluid Extract of rhizome, 1-2 to 1 fluidrachm.

See also *Fluid Extract Buchu and Pareira Compound.*

Solid Extract, 2 to 5 grs.

Elixir Buchu and Pareira Comp. (No. 12). Each fl. oz. represents:

Buchu, 30 grs.	Juniper berries, 15 grs.
Pareira, 7 1-2 grs.	Stone-root, 7 1-2 grs.

Pressed root.

CONVENIENT FORMULÆ.

For Tincture Stillingia.

Fluid Extract Stillingia (P., D. & Co.)	3 fl. ozs.
Diluted Alcohol	12 fl. ozs.

For Syrup Stillingia—Kings.

Fluid Extract Stillingia (P., D. & Co.)	3 fl. ozs.
Fluid Extract Prickly Ash berries (P., D. & Co.)	1½ fl. ozs.
Syrup	13½ fl. ozs.

For Syrup Stillingia Compound.

Fluid Extract Stillingia Compound (P., D. & Co.)	1 fl. oz.
Syrup	3 fl. ozs.

STORAX.

A balsam obtained from LIQUIDAMBAR ORIENTALIS, Miller.—Stimulating expectorant. Seldom used except as a constituent of the compound tincture of benzoin.

See *Fluid Benzoin Compound; Liquid Benzoin Comp. for B. P. tincture.*

STRAMONIUM.

DATURA STRAMONIUM, Linné.—POISONOUS. A powerful narcotic, antispasmodic and anodyne. Used the same as belladonna, but is more particularly recommended as a remedy for attacks of asthma.

ANTIDOTES.—Promptly empty the stomach by emetics (sulphate of zinc or copper), and combat the nervous disturbances as they arise by physostigma and opium.

Fluid Extract of leaves, assayed, 1 to 5 minims.

Fluid Extract of seed, assayed, 1 to 4 minims.

Solid Extract of leaves, assayed, 1-4 to 1 gr.

Solid Extract of seed, assayed, 1-8 to 1 gr.

Powdered Extract of leaves, assayed, 1-4 to 1 gr.

Pills:

Daturine sulphate, 1-100 gr. (No. 247); dose, 1.

Neuralgic Idiopathic (Brown-Sequard) (No. 414) dose, 1 to 2.

Ext. Hyoscyamus, 2-3 gr.	Ext. Conium fruit, 2-3 gr.
Ext. Ignatia, 1-2 gr.	Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr.	Ext. Aconite leaves, 1-3 gr.
Ext. Belladonna lvs., 1-6 gr.	Ext. Indian Cannabis, 1-4 gr.

STRAMONIUM—CONCLUDED.

Pills—Concluded:

Neuralgic Idiopathic (Brown-Sequard), half-strength (No. 415). Dose, 1 to 3.

Ox Gall Compound (Andrew) (No. 438); dose, 1 to 2.

Inspissated Ox Gall, 2 grs.	Ext. Stramonium seed, 1-6 gr.
Purified Aloes, 1-10 gr.	Berberine hydrochlorate, 1-12 gr.

Stramonium seed Extract, 1-2 gr. (No. 602).

Diurnule Daturine (No. 914).

Tablet Triturate Stramonium Leaves tincture, 1 minim (No. 601).

Diurnal Tablet Triturate Daturine (No. 1014).

Compressed Tablets:

Neuralgic Idiopathic (Brown-Sequard) (No. 35).

Ext. Hyoscyamus, 2-3 gr.	Ext. Aconite leaves, 1-3 gr.
Ext. Conium fruit, 2-3 gr.	Ext. Indian Cannabis, 1-4 gr.
Ext. Ignatia, 1-2 gr.	Ext. Stramonium seed, 1-5 gr.
Ext. Opium, 1-2 gr.	Ext. Belladonna leaves, 1-6 gr.

Dose, 1, three or four times a day.

Neuralgic Idiopathic (Brown-Sequard) (half-strength) (No. 224). Dose, 1 to 2, three or four times a day.

Pressed leaves.

CONVENIENT FORMULÆ.

For Tincture Stramonium, B. P. 1898.

Fluid Extract Stramonium leaves (P., D. & Co.) ..... 4 fl. ozs.
Alcohol, 60% ..... 16 fl. ozs.

This formula will produce a tincture corresponding in drug power to that of the B. P., but as our Fluid Extract Stramonium Leaves is not miscible with 45% alcohol we have prescribed a stronger menstruum.

For Tincture Stramonium seed, U. S. P.

Fluid Extract Stramonium seed (P., D. & Co.) ..... 3 fl. ozs.
Alcohol ..... 12 fl. ozs.
Water ..... 5 fl. ozs.

This tincture represents the same proportion of drug as the U. S. P. tincture, but as our Fluid Extract Stramonium Seed is not miscible with diluted alcohol we have employed a stronger menstruum.

STRAWBERRY.

FRAGARIA VESCA, Linné.—Mildly astringent and diuretic. Dose, 2 fluidounces of infusion, one ounce to the pint.

Pressed leaves.

STROPHANTHUS.

STROPHANTHUS KOMBE, Oliver.—POISONOUS. A powerful cardiac stimulant, more energetic than digitalis and with less intense action on blood-vessels. Is often successful when other cardiac tonics fail.

ANTIDOTES.—Emetics or stomach-pump if sufficiently early. Aconite and veratrum viride have been suggested as physiological antagonists.

Tincture Strophanthus, physiologically standardized, 1 to 10 minims, administered cautiously.

STROPHANTHUS—CONTINUED.

Tincture Strophanthus, B. P. 1898, 5 to 15 minims, administered cautiously.

Pills:

Cactus Compound (Heart Tonic) (No. 891); dose, 1 to 2.
Cactus grandiflorus, 1-2 gr.
Sparteine sulphate, 1-40 gr.
Digitalin, 1-125 gr.
Strychnine sulphate, 1-500 gr.
Glonoin (Nitroglycerin), 1-500 gr.
Strophanthin, 1-5000 gr.

Strophanthus, 1-20 gr. (No. 604); dose, 1 to 5.

Strophanthus, 1-4 gr. (No. 605); dose, 1.

Strophanthus and Iron (No. 753); dose, 1 to 2.
Strophanthus seed, 1-4 gr.
Ferrous carb. mass (Blaud), 3 grs.

Diurnule Strophanthin (No. 941).

Tablet Triturates:

Cardiac (Dr. Waldstein) (No. 699); dose, 1 to 2.
Sparteine sulphate, 1-10 gr.
Tinct. Strophanthus, 3 mins.
Citrated Caffeine, 1-2 gr.
Codeine, 1-20 gr.

Cardiac Compound (Dr. Chas. L. Kerr) (No. 647); dose, 1.
Caffeine hydrobromate, 1 gr.
Tinct. Strophanthus, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Digitalis, 2 mins.

Digitalis and Strophanthus (No. 365); dose, 1 to 3.
Tinct. Digitalis, 3 mins.
Tinct. Strophanthus, 2 mins.

Nitroglycerin Compound (No. 618); dose, 1 to 2.
Tinct. Strophanthus, 2 mins.
Tinct. Digitalis, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Belladonna lvs., 1-4 min.

Nitroglycerin Compound, ℞ "B" (No. 619); dose, 1 to 2.
Strychnine, 1-60 gr.
Fl. ext. Digitalis, 1 min.
Reduced Iron, 1 gr.
Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Strophanthus, 3 mins.

Nitroglycerin Compound, ℞ "D" (No. 639); dose, 1 to 2.
Tinct. Strophanthus, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr.

Nitroglycerin Compound, ℞ "E" (No. 680); dose, 1 to 2.
Tinct. Digitalis, 3 mins.
Tinct. Strophanthus, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr.

Strophanthus, tincture, 1 min. (No. 602).

Strophanthus, tincture, 2 mins. (No. 449).

Strophanthus, tincture, 5 mins. (No. 676).

Diurnal Tablet Triturate Strophanthin (No. 1041).

Chocolate-coated Tablets:

Cardiac (Dr. Waldstein) (No. 274); dose, 1 to 2.
Sparteine sulphate, 1-10 gr.
Tinct. Strophanthus, 3 mins.
Citrated Caffeine, 1-2 gr.
Codeine, 1-20 gr.

Digitalis and Strophanthus (No. 79); dose, 1 to 3.
Tinct. Digitalis, 3 mins.
Tinct. Strophanthus, 2 mins.

Digitalis, Strophanthus and Strychnine (No. 192); dose, 1 to 2.
Tinct. Digitalis, 3 mins.
Tinct. Strophanthus, 2 mins.
Strychnine nitrate, 1-100 gr.

Nitroglycerin Compound (No. 109); dose, 1 to 2.
Tinct. Strophanthus, 2 mins.
Tinct. Digitalis, 2 mins.
Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Belladonna lvs., 1-4 min.

Nitroglycerin Compound, ℞ "B" (No. 110); dose, 1 to 2.
Strychnine, 1-60 gr.
Fl. ext. Digitalis, 1 min.
Reduced Iron, 1 gr.
Glonoin (Nitroglycerin), 1-200 gr.
Tinct. Strophanthus, 3 mins.

STROPHANTHUS—CONCLUDED.

Chocolate-coated Tablets—Concluded:

Nitroglycerin Compound, ℞ "E" (No. 111); dose, 1 to 2.
Tinct. Strophanthus, 2 mins. Glonoin (Nitroglycerin), 1-100 gr.
Tinct. Digitalis, 3 mins.

Elixir Nitroglycerin Comp. (No. 184). Each fluidounce represents:
Fl. ext. Digitalis, 1-2 min. Glonoin (Nitroglycerin), 1-100 gr.
Strychnine sulphate, 1-50 gr. Tinct. Strophanthus, U.S.P., 2 mins.

STRYCHNINE, SEE NUX VOMICA.

STYLOSANTHES.

[PENCIL-FLOWER.]

STYLOSANTHES ELATIOR, Swartz.—Has been employed empirically to relieve irritability of the uterus, and abnormal pains occurring during the later months of gestation; is also said to facilitate parturition.

Fluid Extract of herb, 10 to 20 minims.

SULPHONAL.

A synthetic drug, much lauded as a hypnotic. It is formed by the oxidation of mercaptal, a product of the action of dry hydrochloric acid gas on a mixture of anhydrous ethylmercaptan and acetone.

Compressed Tablet Sulphonal, 5 grs. (No. 267); dose, 1 to 5.

SULPHUR.

Alterative, laxative, diaphoretic, resolvent. Employed in atonic gout, chronic rheumatism, chronic catarrh, asthma and piles; also as a local application in cutaneous affections, and to patches of exudate in diphtheria. Dose, 1 to 3 drachms.

Pill Laxative (No. 363); dose, 1 to 2.
Purified Aloes, 1 gr. Podophyllum resin, 1-5 gr.
Sulphur, sublimed, 1-5 gr. Syrup Buckthorn berries, q. s.
Guaiac, 1-2 gr.

Tablet Triturate Sulphur, 1-10 gr. (No. 723).

Compressed Tablets:

Saline Tonic (Laxative) (No. 186); dose, 1 to 2.
Magnesium sulphate, 20 grs. Diluted Sulphuric acid, 2 mins.
Ferrous sulphate, 1-4 gr. Tinct. Quassia, 5 mins.

Saline Tonic (Laxative), half-strength (No. 241); dose, 2 to 4.

Sulphur, 5 grs. (No. 102).

Sulphur Compound (No. 116); dose, 1 to 4.
Washed Sulphur, 5 grs. Potassium bitartrate, 2 grs.
Ext. Ipecac, 1-100 gr. Arsenous acid, 1-1000 gr.
Ext. Capsicum, 1-500 gr. Sodium benzoate, 1-16 gr.

Sulphur and Cream of Tartar (No. 103); dose, 1 to 6.
Sulphur, sublimed, 4 grs. Potassium bitartrate, 2 grs.

Lozenge Sulphur Compound.
Sublimed Sulphur, 5 grs. Potassium bitartrate, 1 gr.

SULPHUR—Concluded.

Sulphur Torches, 1 lb each.

These torches are easily ignited and will continue to burn until consumed; they are specially adapted for the disinfection of rooms in which have been harbored cases of scarlet fever, diphtheria, etc. Directions on the wrapper.

SULPHUR IODIDE.

Recommended in scrofulous and cutaneous diseases and as an ointment for lupus, lepra, tinea capitis, etc. Internally where combined effect of iodine and sulphur is desired. Dose, internally, 1-25 to 1-2 grain.

Pill Sulphur iodide, 1-25 gr. (No. 617).

SUMACH, See RHUS GLABRA.

SUMBUL, See MUSK-ROOT.

SUMMER SAVORY.

Satureja hortensis, Linné.—Stimulant, carminative. Employed in warm infusion in colds and flatulent colic; is a gentle stimulating tonic suitable during convalescence from fevers.

Fluid Extract of leaves, 1 to 4 fluidrachms.

Pressed leaves.

SUNDEW.

Drosera rotundifolia, Linné.—Expectorant, antispasmodic. Employed in pertussis, asthma, incipient phthisis, chronic bronchitis; has been specially recommended in flatulent dyspepsia.

Fluid Extract of plant, 5 to 20 minims.

Solid Extract, 1 to 4 grs.

Pill Sundew Extract, 3 grs. (No. 618).

SUNFLOWER.

Helianthus annuus, Linné.—Mild diuretic and expectorant. Used with apparent benefit in pulmonary and laryngeal affections.

Fluid Extract of seed, 1 to 2 fluidrachms.

SUPRARENAL GLAND, DESICCATED.

Originally employed, on the principle of organic compensation, for the treatment of Addison's disease, suprarenal gland has gained recognition as a cardiac tonic and vasoconstrictor of truly remarkable power. To Addison's disease have been added exophthalmic goitre, hay fever, rachitis and heart disease as pathological conditions which in many instances yield, either partially or wholly, to suprarenal medication. The dose of the desiccated gland ranges from 5 to 30 minims, internally administered.

Desiccated Suprarenal Gland (physiologically tested), in ounce vials.

Capsules of Desiccated Suprarenal Gland (physiologically tested), 2 grs. each.

Compressed Tablets of Suprarenal Gland (physiologically tested), 2 grs. each.

Suprarenal Liquid with Chloretone, a powerful astringent for local application to mucous surfaces. (See also Adrenalin.)

SWEET ALMOND OIL.

Derived from the kernels of AMYGDALUS COMMUNIS, Linné, var. DULCIS, DC.—Properties similar to those of olive oil. Useful in pulmonary affections attended with cough. Dose, 1 fluidrachm to 1 fluidounce.

Soluble Elastic Capsules:

Eucalyptus Oil, 5 mins., with Sweet Almond oil, 5 mins. (No. 43).

Pichi Extract, 5 grs., with Sweet Almond oil, 5 mins. (No. 82).

Inhalant No. 19.

Iodoform, 20 grs. Oil Eucalyptus, 20 mins.
Beechwood Creosote, 10 mins. Ether, 120 mins.
Oil Sweet Almond, sufficient to make 1 fluidounce.

SWEET BASIL.

OCIMUM BASILICUM, Linné.—Aromatic, tonic and stimulant. Used principally as a carminative, nervine and condiment; sometimes beneficial in the catarrhal affections of mucous tracts.

Pressed leaves.

SWEET CLOVER.

MELILOTUS OFFICINALIS, Desroussaux.—Stimulant, antispasmodic. Employed in infusion (one ounce to the pint) in whooping-cough, in 1 to 2 fluidounce doses; is sometimes used as an anodyne application in the form of hot poultice or infusion.

Pressed herb.

SWEET FERN.

MYRICA ASPLENIFOLIA, Endlicher.—Astringent, carminative, alterative. Useful in diarrhea, dysentery, hemoptysis, rheumatism, debility succeeding fever, etc.

Pressed leaves.

SWEET FLAG, SEE CALAMUS.

SWEET GUM.

LIQUIDAMBAR STYRACIFLUA, Linné.—Mucilaginous astringent. Employed in diarrhea and dysentery. Much used during the civil war in camp hospitals.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

SWEET MARJORAM.

ORIGANUM MAJORANA, Linné.—Stimulant, tonic. The infusion is sometimes employed to stimulate the menstrual function. Dose, a wineglassful of infusion (one ounce to the pint).

Pressed leaves.

SYRINGES.

HYPODERMATIC.

We are prepared to supply a very superior hypodermatic syringe, either separately or in case with assortment of tablets, at a very low figure.

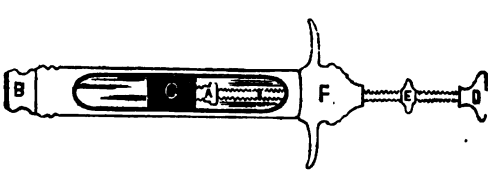
We would mention the following points of excellence in the syringe supplied:

1. *The arrangement which provides against leakage should the plunger become dry through disuse.*—Attached to the piston rod on the upper side of the plunger is a small nut which, on the rod being drawn up to the cap, fits there into a socket. If the rod be now turned toward the left, the nut, prevented from turning with the rod by the recess into which it fits, is forced against the leather to the degree necessary to spread the plunger.

2. *The ease with which the needle is cleaned.*—On insertion of the wire into the screw cap, it is immediately guided by beveled sides to the opening into the needle proper. Other syringes have the floor of the cap chamber cut so squarely that it is only after many probings and much vexatious delay that the wire can be guided to the opening.

3. *The fortified needle.*—The needle is strengthened, by a sheath embracing the upper half, in the part most liable to give way.

4. *The facility with which new parts can be supplied to replace others which have been broken or lost.*—We append a sectional cut of the syringe, with references to indicate the names of the several parts:



A, Expanding nut. *B,* Needle end cap. *C,* Leather cups.
D, Rod head. *e, E,* Rod, nut washer. *F,* Top cap.

Besides these are the metal barrel, the glass barrel and the needle, which can be readily ordered by their names.

SYRINGES—CONCLUDED.

SERUM SYRINGES.

Syringes could be readily sterilized by means of boiling water were it not for their leather "plungers." Our *Sterilizable Syringes* have a *rubber* plunger, which long resists the hardening and contracting action of hot water, and, when it begins to show these ill effects, may be readily and cheaply replaced by a new one. *Syringe No. 1* holds 6 Cc., or 90 minims; *No. 2*, 10 Cc., or 150 minims; either may be refilled any number of times without withdrawal of the needle. The perfect mechanical adjustment of the syringes enables the operator to utilize the last drop of the serum; and the sterilization effected by immersion in boiling water for about twenty minutes is supplemented by the protection of a dust-proof, German silver, nickel-plated case. Two hypodermatic needles and one filling needle go with the outfit.

VETERINARY HYPODERMATIC SYRINGE.

We are in position to supply the veterinary practitioner with a very satisfactory syringe of the most approved pattern, a veterinary trocar and cannula, or any part separately if desired. These can also be provided in a very handsome case, with syringe and all complete, and with a full line of our Veterinary Hypodermatic Tablets.

TAG ALDER.

ALNUS SERRULATA, Willdenow.—Emetic, astringent, alterative. Employed in scrofulous and syphilitic diathesis, and in the treatment of cutaneous diseases due to constitutional dyscrasiæ.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

Pressed bark.

CONVENIENT FORMULA.

For Tincture Tag Alder.

Fluid Extract Tag Alder (P., D. & Co.) ..... 2 fl. ozs.
Diluted Alcohol ..... 14 fl. ozs.

TAKA-DIASTASE.

A DIGESTIVE FERMENT USEFUL IN ALL AILMENTS ARISING FROM FAULTY DIGESTION OF STARCH (BY FAR THE LARGEST COMPONENT OF FOOD); IN WHICH AILMENTS PEPSIN AND PANCREATIN ARE NOT AVAILABLE.

Taka-Diastase is an isolated ferment in powder form for the artificial digestion of amylaceous foods, and holding the same relation thereto that pepsin does to proteids. It is a diastatic ferment above all comparison with malt extracts and preparations of that class, since it will in ten minutes convert into sugar 100 times its weight of dry starch, whereas under the same conditions the best malt extract will not convert more than one-twentieth of that amount. Moreover, Taka-Diastase is absolutely permanent, while all malt extracts deteriorate with age. Malt extracts are heavily loaded with invert sugars that are apt to exaggerate already present pathological conditions. Taka-Diastase is perfectly free from sugars. It is soluble, and convenient to dispense. It is economical when its small dosage is considered:

TAKA-DIASTASE—CONCLUDED.

necessarily large doses of malt extracts render them expensive in comparison even were they equal in other respects. Dose, ½ to 5 grains. In ounce, half-ounce and quarter-ounce vials.

Capsules:

Taka-Diastase, 2½ grs. in each capsule.

Taka-Diastase, Pepsin and Strychnine; dose, 1 to 2.
Taka-Diastase, 2 grs. Pepsin aseptic (1 :3000), 2 grs.
Strychnine phosphate, 1-60 gr.

Compressed Tablets of Taka-Diastase; 2½ grs. each.

Chocolate-coated Tablet Taka-Diastase, Pepsin & Strychnine (No. 278).
Taka-Diastase, 2 grs. Pepsin aseptic (1 :3000), 2 grs.
Strychnine phosphate, 1-60 gr.
Dose, 1 to 2.

Liquid Taka-Diastase, in 8-oz. and 16-oz. bottles.

TAMARAC.

LARIX AMERICANA, Michaux.—Astringent and gently stimulant, acting especially on mucous membrane. Has been employed in chronic bronchitis, in obstruction of the liver, diarrhea, dysentery, and certain cutaneous diseases.

Fluid Extract of bark, 1-2 to 2 fluidrachms.

Pressed bark.

TANNIC ACID.

The chief principle of astringent vegetable extracts. Employed in diarrhea and relaxed conditions of mucous tissue; as an application to diphtheritic membrane; in ulceration of the mouth, chapped nipples, chilblains, piles, etc. Dose, internally, 3 to 10 grains.

Pills:

Camphor, Opium and Tannin (No. 142); dose, 1 to 3.
Camphor, 1 gr. Tannic acid, 2 grs.
Opium, 1-4 gr.

Tannic acid, 1 gr. (No. 620).

Tannic acid, 3 grs. (No. 621).

Tannic acid, 5 grs. (No. 622).

Pink Granule Camphor, Opium and Tannin (No. 673).
Camphor, 1-16 gr. Opium, 1-64 gr.
Tannic acid, 1-8 gr.

Ophthalmic Tablet Tannic acid, 5 grs.

Tablet Triturate Tannic acid, 1 gr (No. 252).

Compressed Tablets:

Leucorrhea (Helonias Astringent) (No. 333).
Ext. Hyoscyamus, 1 gr. Ext. Helonias, 1-2 gr.
Ext. Opium 1-4 gr. Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr. Boric acid, 5 grs.
Tannic acid, 1 gr. Alum, 1 gr.
Thymol, 1-32 gr. Eucalyptol, 1-16 min.
One introduced into the vagina at night, and removed by an injection of warm water in the morning, will afford marked relief in leucorrhea.

TANNIC ACID—CONCLUDED.

Compressed Tablets—Concluded:

Opium, Camphor and Tannin (No. 171); dose, 1.
Camphor, 1 gr. Tannic acid, 2 grs.
Opium, 1-4 gr.

Uterine Astringent and Antiseptic (No. 198); for injection.
Alum, 3 grs. Morphine sulphate, 1-20 gr
Zinc sulphate, 2 grs. Tannic acid, 2 grs.
Fl. Golden-seal (colorless), 1 1-2 mins. Boric acid, 6 grs.

TANSY.

TANACETUM VULGARE, Linné.—Tonic, anthelmintic, diaphoretic. Beneficial in dyspepsia with troublesome flatulence, hysteria, jaundice, and worms; in the form of infusion has been employed for suppressed menstruation, tardy labor pains, and as a preventive of gout paroxysms.

Fluid Extract of leaves and tops, 20 to 60 minims.

Pressed leaves.

TAR.

A complex empyreumatic oleoresin obtained by the destructive distillation of wood of the genus PINUS, principally PINUS PALUSTRIS, Miller; is a general stimulant in small doses, of decided benefit in bronchitis, laryngitis and winter cough. Externally is irritant, rubefacient or mildly stimulant, according to degree of dilution.

Compressed Tablet Cough (Dr. J. B. Goodwin) (No. 320); dose, 1 to 4.
Sanguinarine nitrate, 1-60 gr. Tinct. Aconite, 1-10 min.
Morphine sulphate, 1-60 gr. Powd. Ipecac, 1-10 gr.
Atropine sulphate, 1-600 gr. Pine Tar, 1-4 gr.
Antimony and Potassium tartrate, 1-25 gr.

Soluble Elastic Capsule Tar, purified, 10 mins. (No. 57).

Lozenge Yerba Santa Compound.
Ext. Glycyrrhiza, 1 gr. Senega, 3-16 gr.
Pine Tar, 1-32 gr. Wild Cherry, 1-4 gr.
Eriodictyon, 1 gr.

Inhalant No. 6.
Oil of Tar, 30 mins. Inhalant No. 1, 1 fluidounce.

Glycerole Tar, 30 grs. to the fluidounce.

See also *Glycerole Yerbine Compound,* under *"Eriodictyon."*

TARAXACUM.

[DANDELION.]

TARAXACUM OFFICINALE, Weber.—Tonic, alterative, diuretic and laxative. Chiefly employed as a stimulant in chronic functional derangement of the liver, in dyspepsia, and in the management of cutaneous eruptions associated with hepatic derangements.

Fluid Extract of root, 1 to 3 fluidrachms.

Fluid Extract Dandelion Compound. Each pint represents: Taraxacum, 13 ozs.; Conium leaves, 1 oz.; Podophyllum, 2 ozs. Dose, 1 to 2 fluidrachms.

TARAXACUM—CONCLUDED.

Fluid Extract Dandelion and Senna. Each pint represents: Taraxacum, 8 ozs.; Senna, 8 ozs. Tonic and laxative, with slight action on liver. Dose, 1 to 2 fluidrachms.

Fluid Extract Sarsaparilla and Dandelion. Each pint represents 8 ozs. each of Sarsaparilla and Taraxacum. Dose, 1-2 to 1 fluidrachm.

Solid Extract, 10 to 30 grs.

Powdered Extract, 10 to 30 grs.

Pills:

Cathartic (Dr. J. W. Keckler) (No. 851); dose, 1 to 2.

Euonymin, brown, 1-4 gr.	Apocynin, 1-4 gr.
Chelonin, 1-4 gr.	Eupatorin, 1-4 gr.
Ext. Taraxacum, 1-2 gr.	Powd. Capsicum, 1-4 gr.
Podophyllum resin, 1-4 gr.	

Quinine Compound and Dandelion (No. 544); dose, 1.

Quinine bisulphate, 1 1-4 grs.	Arsenous acid, 1-24 gr.
Ext. Taraxacum, 1 1-4 grs.	Dried Ferrous sulphate, 2 grs.

Taraxacum Extract, 3 grs. (No. 623).

Compressed Tablet Ox Gall Compound (No. 173); dose, 1 to 2.

Inspissated Ox Gall, 1 gr.	Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr.	Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr.	Ext. Taraxacum, 1 gr.

Chocolate-coated Tablet Ox Gall Compound (No. 118); dose, 1 to 2.

Inspissated Ox Gall, 1 gr.	Quinine hydrochlorate, 1-2 gr.
Pure Pancreatin, 1 gr.	Ext. Nux vomica, 1-8 gr.
Ext. Colocynth comp., 1-4 gr.	Ext. Taraxacum, 1 gr.

Elixirs:

Dandelion, 180 grs. to the fluidounce (No. 54).

Dandelion Compound (No. 55). Each fluidounce represents:

Taraxacum, 10 grs.	Glycyrrhiza, 20 grs.
Wild Cherry, 10 grs.	Aromatics.

Eucalyptus Compound (No. 56). Each fluidounce represents:

Eucalyptus, 15 grs.	Wild Cherry, 16 grs.
Gentian, 4 grs.	Glycyrrhiza, 15 grs.
Taraxacum, 20 grs.	Syr. Yerba Santa aromatic, 30 mins.

Pressed herb. Pressed root.

TERPIN HYDRATE, SEE TURPENTINE.

THROAT PASTILLES.

A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu. These pastilles are of service in hoarseness, sore throat, etc., being allowed to dissolve on the tongue and thus come into immediate contact with the affected surfaces. In pound boxes and in boxes of 40.

THYME.

THYMUS VULGARIS, Linné.—Tonic, antispasmodic. The essential oil is somewhat antiseptic owing to the presence of *Thymol.*

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

THYME—Concluded.

Compressed Tablets:

Leucorrhea (Helonias Astringent) (No. 333).

Ext. Hyoscyamus, 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Opium, 1-4 gr.	Salicylic acid, 1 gr.
Ext. Hamamelis, 1 gr.	Boric acid, 5 grs.
Tannic acid, 1 gr.	Alum, 1 gr.
Thymol, 1-32 gr.	Eucalyptol, 1-16 min.

One tablet to be introduced into the vagina at night, and followed by an injection of warm water in the morning.

Nasal (No. 34); dissolve in 2 to 4 ounces of warm water, and apply.

Sodium bicarbonate, 5 grs.	Oil Eucalyptus, 7-48 min.
Sodium borate, 5 grs.	Thymol, 7-48 gr.
Sodium chloride, 5 grs.	Menthol, 7-96 gr.
Sodium benzoate, 7-24 gr.	Oil Gaultheria, 7-96 min.
Sodium salicylate, 7-24 gr.	

Nasal, Improved (No. 209); for solution, as above.

Sodium borate, 5 grs.	Sodium chloride, 5 grs.
Menthol, 3-50 gr.	Oil Eucalyptus, 3-50 min.
Thymol, 3-50 gr.	Oil Gaultheria, 3-100 min.

See also *Euthymol.*

Pressed leaves.

THYMUS GLAND, DESICCATED.

The very successful treatment of exophthalmic goitre by thymus feeding at the hands of Drs. Owen, Edes, Cunningham, Mikulicz, Maude, and others, has prompted us to place this product upon the market. It is prepared with the utmost care from the thymus glands of sheep; 1 grain of the Desiccated Thymus represents 5 grains of fresh gland. Dose, 2 to 5 grains. In ounce vials and in capsules.

THYREOIDS.

The earlier reports of the successful use of thyreoids in the treatment of myxedema, cretinism, and allied conditions, have been confirmed by more recent experience.

The dose for adults is 1 to 3 grains two or three times a day, to be cautiously increased at the discretion of the physician. Overdoses induce palpitation, melancholia, and irritability of temper. In such instances the treatment should be discontinued until the organism has disposed of the excess of Thyreoids. On the other hand, there are cases which require doses of 10 grains before any effect is observed.

"Thyreoids" (P., D. & Co.) is supplied in one-ounce bottles; also in tablets and capsules in bottles of 100 each. Each capsule or tablet represents 10 grains of fresh thyreoid gland from sheep.

TIN OLEATE.

Said to overcome the brittle, split and soft conditions of diseased nails resultant upon certain skin affections and traumatic lesions. Also said to be of value in the treatment of indurated fissures of the ticle. In ounce bottles.

TOBACCO.

NICOTIANA TABACUM, Linné.—POISONOUS. An acro-narcotic sedative; likewise emetic, diuretic, expectorant, and antispasmodic. Has been employed in renal dropsy, tetanus, strangulated hernia, obstruction and intussusception of bowels, etc.; also as an ointment in tinea capitis, psora, and other cutaneous affections. Care must be observed in its use. It is physiologically antagonistic to strychnine.

ANTIDOTES.—Use an emetic, and after evacuation of the stomach support the system by internal and external stimulants, allaying any irritation by opiates.

Fluid Extract of dried leaves, 5 minims, gradually increased.

TOLU.

From TOLUIFERA BALSAMUM, Linné.—Stimulant to bronchial mucous membrane.

Fluid Tolu, soluble.—Containing in concentrated form those constituents of tolu balsam which give flavor and virtue to the official syrup; the latter may be prepared from it instantaneously, according to the formula. It commends itself as being much more concentrated than the syrup, and hence particularly useful in extemporaneous cough mixtures. Dose, 1-2 to 1 fluidrachm.

Fluid Tolu for tincture, 5 to 20 minims.

See also *Fluid Benzoin Compound,* and *Liquid Benzoin Comp. for B. P. tincture,* under *"Benzoin."*

Compressed Tablet Bronchial (No. 325); dose, 1 to 4 every four hours.

Ammonium chloride, 1-3 gr.	Powd. Hyoscyamus, 1-4 gr.
Ext. Glycyrrhiza, 1 gr.	Powd. Senega, 1-5 gr.
Balsam Tolu, 1-5 gr.	Powd. Ipecac, 1-5 gr.
Oleoresin Cubeb, 1-6 min.	

Syrup Tolu (No. 52).

Lozenges:

Bronchial.

Ext. Glycyrrhiza, 1 gr.	Balsam Tolu, 1-20 gr.
Powd. Cubeb, 3-10 gr.	Oil Sassafras, 1-40 min.

Bronchial—Improved.

Fl. ext. Coltsfoot, 1-10 min.	Balsam Tolu, 1-10 gr.
Oleoresin Cubeb, 1-100 min.	Fl. ext. Capsicum, 1-100 min.
Oil Peppermint, 1-15 min.	Oil Anise, 1-15 min.
Powd. ext. Glycyrrhiza, 2 grs.	

Wistar Cough.

Powd. Opium, 1-10 gr.	Oil Anise, 1-32 min.
Ext. Glycyrrhiza, 1 gr.	Tinct. Tolu, 1-16 min.

Inhalant No. 10.

Tinct. Iodine, 120 mins.	Fluid Tolu, soluble, 1 fluidounce.
Carbolic acid, 120 grs.	Glycerin, 1 fluidounce.

Alcohol, sufficient to make 8 fluidounces.

Inhalant No. 11.

Fl. ext. Cubeb, 60 mins.	Spirit Camphor, 60 mins.
Fluid Tolu, soluble, 60 mins.	Carbolic acid, 60 grs.
Tinct. Iodine, 60 mins.	Glycerin, 1 1-3 fluidounces.

Alcohol, sufficient to make 4 fluidounces.

See also *Bronchial Sedative* and *Throat Pastilles.*

TOLU—Concluded.

CONVENIENT FORMULÆ.

For Tincture Tolu, U. S. P.

Fluid Tolu for tincture (P., D. & Co.)..... 1 fl. ozs.
Alcohol..... 4 fl. ozs.

For Tincture Balsam Tolu, B. P. 1898.

Fluid Tolu for tincture (P., D. & Co.)..... 4 fl. ozs.
Alcohol, 90%.....16 fl. ozs.

For Syrup Tolu, U. S. P.

Fluid Tolu, soluble (P., D. & Co.)..... 2 fl. ozs.
Syrup .....23 fl. ozs.

For Syrup Balsam Tolu, B. P. 1898

Fluid Tolu, soluble, for syrup (P., D. & Co.).....10 fl. ozs.
Sugar .....28 ozs.
Distilled Water.....sufficient to make 3 lbs.

TONGA.

Premna taitensis, Schauer. Rhaphidophora vitiensis, Schott.—Employed by the natives of the Fiji Islands for neuralgia; also recommended by Drs. Ringer and Murrell, whose opinion is corroborated by many others.

Fluid Tonga, 30 to 60 minims.

TONKA-BEAN.

Dipteryx odorata, Willdenow.—Chiefly used as a flavoring agent; is claimed to possess anodyne properties.

Fluid Extract of bean.

See also *Fluid Extract Orange Compound,* under *"Orange."*

TORMENTILLA.

Potentilla Tormentilla, Scopoli.—Tonic and powerfully astringent. Used for constringing relaxed tissues, arresting passive hemorrhages and chronic diarrheas, and as a wash to indolent ulcers.

Fluid Extract of rhizome, 1 to 2 fluidrachms.

Pressed root.

TRIFOLIUM COMPOUND SYRUP.

Superior in efficacy to the combination of alteratives known under such copyrighted names as Bamboo-brier Root Compound, Alterative Compound, etc. Experience with the latter combination led to the belief that the formula could be greatly improved, and after much clinical experience Syrup Trifolium Compound was devised; its value has now been thoroughly established by the medical profession. In secondary syphilis it has been found of particular value. Each fluid-ounce contains the active constituents of Red Clover *(Trifolium pratense),* 32 grs.; Lappa, 16 grs.; Berberis Aquifolium, 16 grs.; Xanthoxylum, 4 grs.; Stillingia, 16 grs.; Phytolacca root, 16 grs.; Cascara amarga, 16 grs.; Potassium iodide, 8 grs. Dose, 2 fluidrachms (8 Cc.) three times a day, which may be gradually increased to half a fluid-ounce if desired. In pint and half-gallon bottles.

TRITICUM.

[COUCH-GRASS.]

Agropyrum repens (Linné) Beauvois.—A feeble diuretic. Chiefly employed in cystitis and irritable bladder for its demulcent and emollient qualities.

Fluid Extract of rhizome, 1 to 6 fluidrachms.

Liquor Tritici. More concentrated than the fluid extract. Peculiarly adapted for the relief of urine-suppression and all inflamed and congested conditions of the urinary tract. Dose, 1 to 4 fluidrachms, at intervals of one to four hours; in case of suppression of urine the intervals between doses should be diminished.

Solid Extract, 10 to 20 grs.

Compressed Tablets:

Cystitis, ℞ 1 (No. 19); dose, 1 to 3, three or six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis, ℞ 2 (No. 153); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Chocolate-coated Tablets:

Cystitis, ℞ 1 (No. 71); dose, 1 to 3, three to six times a day.
Boric acid, 2 grs.
Potassium bicarbonate, 2 grs.
Ext. Buchu, 1 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.
Atropine sulphate, 1-500 gr.

Cystitis (half-strength) (No. 202); dose, 2 to 6.
Boric acid, 1 gr.
Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.

Cystitis, ℞ 2 (No. 72); dose, 1 to 3.
Benzoic acid, 3 grs.
Sodium borate, 2 grs.
Ext. Buchu, 1 gr.
Atropine sulphate, 1-500 gr.
Ext. Triticum, 1 gr.
Ext. Corn-silk, 1-2 gr.
Ext. Hydrangea, 1-2 gr.

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.
Boric acid, 1 gr.
Potassium bicarbonate, 1 gr.
Ext. Buchu, 1-2 gr.
Ext. Triticum, 1-2 gr.
Ext. Corn-silk, 1-4 gr.
Ext. Hydrangea, 1-4 gr.
Atropine sulphate, 1-1000 gr.
Ext. Viburnum prunifol., 1 gr.

Elixir Pichi Compound (No. 181). Each fluidounce represents:
Pichi, 120 grs.
Triticum, 60 grs.
Corn-silk, 30 grs.

Pressed root.

TRUMPET PLANT.

Sarracenia flava, Linné.—Claimed to possess extraordinary power in intestinal fluxes, dysentery excepted; in uncomplicated cases is said to rarely fail; has also been recommended in dyspepsia, sick-headache, gastralgia, tympanites, etc.

Fluid Extract of rhizome, 5 to 15 minims.

TRUMPET PLANT—Concluded.

CONVENIENT FORMULA.

For Tincture Trumpet-plant.

Fluid Extract Trumpet-plant (P., D. & Co.)..... 4 fl. ozs.
Diluted Alcohol.....12 fl. ozs.

TUBERCULIN.

This bacteriological product belongs primarily to the domain of veterinary practice, being intended for the detection of bovine tuberculosis in the early stages. It is prepared after the original formula of Prof. Koch, and has demonstrated its reliability in the hands of careful veterinarians. Supplied in vials of four and forty doses, respectively.

TULIP-TREE.

Liriodendron Tulipifera, Linné.—Aromatic, stimulant, tonic, antispasmodic. Used in intermittents, chronic rheumatism and hysteria.

Fluid Extract of bark, 1 to 2 fluidrachms.

Pressed bark.

TURKEY-CORN.

Dicentra canadensis, DeCandolle.—Tonic, diuretic, very slightly alterative. Resembles gentian, calumba and other simple bitters.

Fluid Extract of tubers, 10 to 40 minims.

See also *Fluid Extract Stillingia Compound,* under *"Stillingia."*

Elixirs:

Corydalis Compound (No. 48). Each fluidounce represents:
Turkey-corn, 30 grs.
Stillingia, 30 grs.
Xanthoxylum, 15 grs.
Potassium iodide, 8 grs.
Iris, 40 grs.

Stillingia Compound (No. 118). Each fluidounce represents:
Stillingia, 30 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.

Syrup Stillingia Compound (No. 51). Each fluidounce represents:
Stillingia, 30 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.
Coriander, 7 1-2 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.

Pressed root.

CONVENIENT FORMULA.

For Tincture Turkey-corn.

Fluid Extract Turkey-corn (P., D. & Co.)..... 3 fl. ozs.
Diluted Alcohol.....12 fl. ozs.

TURMERIC.

Curcuma longa, Linné.—An aromatic stimulant; chiefly employed to impart color to pharmaceutical preparations.

Fluid Extract of rhizome, 15 to 60 minims.

CONVENIENT FORMULA.

For Tincture Turmeric.

Fluid Extract Turmeric (P., D. & Co.)..... 4 fl. ozs.
Alcohol .....12 fl. ozs.

TURPENTINE.

An oleoresin obtained principally from the PINUS PALUSTRIS, Miller. —A valuable rubefacient and counter-irritant; internally is esteemed as an anthelmintic, stimulant and hemostatic. Has been employed in paralysis of the bladder, catarrh of the urinary passages, typhoid fever with threatening perforation, etc. Best exhibited in gelatin capsules. Dose, 5 to 30 minims; as an anthelmintic, 1-3 to 1 fluidounce.

Terebene. Prepared by the action of sulphuric acid on oil of turpentine. Its properties are similar to those of the ordinary oil, but its odor is entirely different and not disagreeable. Dr. Murrell, of London, regards it as one of the best remedies for winter cough. It is expectorant and antiseptic, and of value internally and in form of a spray. It is a remedy also for flatulence. Dose, 5 to 20 minims.

Terpin hydrate. Prepared by the action of alcohol and nitric acid upon rectified oil of turpentine. Said to be useful in chronic bronchitis and cystitis. Dose, 2 to 3 grains four to six times daily, in pill, tablet, or elixir.

Haarlem Oil. An empirical combination of balsamic products, to some extent administered for the relief of renal colic, and generally as a diuretic.

Pills:

Emmenagogue (Mutter) (No. 269); dose, 1 to 3.
Purified Aloes, 1-2 gr. — Dried Ferrous sulphate, 1 1-2 grs.
Turpentine, U. S. P., 1 1-2 grs.

Gonorrhea (No. 295); dose, 1 to 3.
Powd. Cubeb, 1 1-4 grs. — Dried Ferrous sulphate, 1-4 gr.
Copaiba mass, 1 1-4 grs. — Venice Turpentine, 1-4 gr.

Terpin hydrate, 2 grs. (No. 628).

Terpin hydrate, 5 grs. (No. 799).

Compressed Tablets:

Cubeb Compound (Gonorrhea) (No. 18); dose, 2 to 10.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Dried Ferrous sulph., 1-8 gr. — Oil Santal, 1-10 min.
Copaiba mass, 1-2 gr. — Oil Gaultheria, 1-20 min.

Expectorant (Tonic) (No. 158); dose, 1 to 2.
Strychnine sulphate, 1-60 gr. — Powd. Opium, 1-24 gr.
Tinct. Digitalis, 2 mins. — Ext. Hyoscyamus, 1-4 gr.
Terpin hydrate, 3 grs.

Salol and Terpin hydrate (No. 42); dose, 1 to 2.
Salol, 3 grs. — Terpin hydrate, 3 grs.

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195); dose, 1 to 3.
Terpin hydrate, 3 grs. — Tinct. Guaiac, ammoniated, 6 mins.
Fl. ext. Wild Cherry, 5 mins. — Tinct. Opium, camph., 10 mins.
Powd. Belladonna leaves, 1-16 gr.

Chocolate-coated Tablets:

Cubeb Compound (Gonorrhea) (No. 70); dose, 2 to 10.
Powd. Cubeb, 3-4 gr. — Venice Turpentine, 1-4 gr.
Dried Ferrous sulph., 1-8 gr. — Oil Santal, 1-10 min.
Copaiba mass, 1-2 gr. — Oil Gaultheria, 1-20 min.

Terpin hydrate and Codeine (No. 203); dose, 1 to 4.
Terpin hydrate, 2 grs. — Codeine sulphate, 1-8 gr.

TURPENTINE—CONCLUDED.

Elixirs:

Heroin and Terpin hydrate (No. 135). Each fl. oz. represents:
Heroin, 1-6 gr — Terpin hydrate, 8 grs.

Terpin hydrate and Codeine (No. 130). Each fl. oz. represents:
Terpin hydrate, 8 grs. — Codeine sulphate, 1 gr.

Capsules (hard) of Taka-Diastase, Pepsin and Strychnine.
Taka-Diastase, 2 grs. — Strychnine phosphate, 1-60 gr.
Pepsin aseptic (1 :3000), 2 grs.

Soluble Elastic Capsules:

Copaiba, Cubeb and Turpentine (No. 25).
Copaiba, 4 mins. — Oil Turpentine, 4 mins.
Oil Cubeb, 2 mins.

Haarlem Oil, 10 mins. (No. 33).

Terebene, 10 mins. (No. 78).

Turpentine Oil, 5 mins. (No. 84).

Turpentine Oil, 10 mins. (No. 49).

TWIN-LEAF.

JEFFERSONIA DIPHYLLA (Linné) Persoon.—Diuretic, alterative, antispasmodic, and stimulating diaphoretic. Used in secondary syphilis, dropsy, nervous affections, spasms, cramps, and as a gargle in diseases of the throat.

Fluid Extract of rhizome, 20 to 60 minims.

URINARY TESTS.

URINARY TEST TABLETS.—The urinary tests in paper form as devised by Dr. G. Oliver, and introduced to the medical profession of America by us, had one serious objection that was particularly apparent in tests depending upon the production of a precipitate.

When one of these reagent papers was boiled with a quantity of water the agitation incident to ebullition proved sufficient to disintegrate it, and the fibres of the paper floating through the liquid were liable to be mistaken for a precipitate and thereby lead to error in diagnosis.

In substituting for these papers *tablets,* consisting of a soluble inert base combined with the reagent, we have not only obviated this defect, but in several instances have been enabled to simplify the tests themselves, at the same time enhancing their permanency.

In testing for sugar, the urine should be slightly alkaline; in testing for albumin, slightly acid; the condition should be determined by the use of litmus. For more detailed directions see our descriptive circular.

We furnish the following tests: Bismuth subnitrate; Citric acid; Indigo and Sodium carbonate; Picric acid; Potassium ferrocyanide; Potassio-mercuric iodide; Sodium carbonate; Sodium tungstate; Lead oxide; Litmus paper. In tubes of 25.

See also *Reagent Case.*

UVA-URSI.

ARCTOSTAPHYLOS UVA-URSI (Linné) Sprengel.—Astringent and tonic, with a specific predilection for the urinary organs. Has some reputation as an antilithic, and is employed in chronic nephritis, catarrh of bladder, incontinence of urine, gleet, etc.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

See also *Fluid Extract Buchu Compound,* under *"Buchu."*

Solid Extract, 3 to 10 grs.

Pill Uva-ursi Extract, 2 grs. (No. 636).

Elixirs:

Buchu Compound (No. 10). Each fluidounce represents:
Buchu, 60 grs.
Cubeb, 15 grs.
Spirit Nitrous Ether, 15 mins.
Juniper berries, 15 grs.
Uva Ursi, 15 grs.

Matico Compound (No. 87). Each fluidounce represents:
Matico, 40 grs.
Uva Ursi, 40 grs.
Hydrangea, 40 grs.

VACCINE, ASEPTIC.

For inoculation against smallpox. Prepared, with every aseptic and antiseptic precaution, from vaccine vesicles developed on heifers that have been tested with tuberculin and otherwise thoroughly examined to determine their freedom from disease. Every lot of vaccine is tested to prove its activity and its purity before it is put up for market. Glycerin is added to the liquid vaccine for its germicidal effect. The containers of the glycerinated vaccine are sealed capillary glass tubes. One tube is sufficient for an ordinary vaccination. The vaccine must be well rubbed in. Full directions for use accompany each package. Supplied in cases of 10 tubes and 3 tubes, respectively, with rubber ejector.

Aseptic Vaccine Points are supplied in boxes containing ten points, each point enclosed in an impervious paper envelope.

VAGINAL SUPPOSITORIES.

No. 1 contains 5 grains of iodoform; No. 2, 5 grains of boric acid and 3 grains of aristol. For post-partum insertion, to check microbic multiplication and promote the healing of excoriated or lacerated mucous surfaces. It is highly important that post-partum applications to the parturient tract should be entirely free from germs of any kind; and this desideratum is supplied in our Vaginal Suppositories (made according to Dr. W. P. Manton's formulæ) by the sterilizing processes employed in their manufacture and the care exercised in preparing them for the market. In sealed tubes of one-half dozen each.

VALERIAN.

VALERIANA OFFICINALIS, Linné.—Gently stimulant, with a special predilection for the nervous system, but without narcotic effects. Recommended in hysteria, hypochondria, hemicrania, low forms of fever attended with restlessness, and other nervous disorders; also in intermittents and acute rheumatism (in hot water baths).

VALERIAN—CONTINUED.

Fluid Extract of rhizome, **1-2 to 1 fluidrachm.**

Solid Extract, **5 to 10 grs.**

Powdered Extract, **5 to 10 grs.**

Pills:

Anti-Epileptic (No. 53); dose, 1.
Iron ferrocyanide, 1-2 gr. — Zinc valerianate, 1-2 gr.
Quinine valerianate, 1 gr. — Ext. Valerian, 1 gr.

Camphor, Valerian and Hyoscyamus (No. 143); dose, 1 to 3.
Camphor, 1 gr. — Ext. Hyoscyamus, 1-2 gr.
Powd. Valerian, 1-2 gr.

Phosphorus, Zinc and Valerian (No. 495); dose, 1.
Phosphorus, 1-40 gr. — Zinc sulphate, 1 gr.
Ext. Valerian, 2 grs.

Sedative (No. 593); dose, 1 to 2.
Ext. Musk-root, 1-2 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr. — Ext. Indian Cannabis, 1-10 gr.

Sedative (Mann) (No. 594); dose, 1 to 2.
Ext. Coca, 1-2 gr. — Arsenous acid, 1-80 gr.
Ext. Valerian, 1-2 gr. — Strychnine, 1-80 gr.
Codeine, 1-8 gr. — Ext. Indian Cannabis, 1-4 gr.
Ferrous carbonate mass (Vallet), 1 gr.

Valerian Extract, 2 grs. (No. 637); dose, 2 to 4.

Compressed Tablets:

Camphor, Hyoscyamus & Valerian (Nervine) (No. 148); dose, 1 to 2.
Camphor, 1 gr. — Ext. Valerian, 1-2 gr.
Ext. Hyoscyamus, 1-2 gr.

Sedative (Dr. B. F. Baer) (No. 187); dose, 1 to 2, three times a day.
Ext. Valerian, 1 gr. — Asafetida, 1 gr.
Ext. Musk-root, 1 gr.

Sedative Compound (No. 188); dose, 1 to 3, three or four times a day.
Dried Ferrous sulphate, 1 gr. — Asafetida, 1 gr.
Ext. Valerian, 1 gr. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.

Chocolate-coated Tablets:

Camphor, Hyoscyamus & Valerian (Nervine) (No. 51); dose, 1 to 2.
Camphor, 1 gr. — Ext. Hyoscyamus, 1-2 gr.
Ext. Valerian, 1-2 gr.

Sedative (Dr. B. F. Baer) (No. 160); dose, 1 to 2, three times a day.
Ext. Valerian, 1 gr. — Asafetida, 1 gr.
Ext. Musk-root, 1 gr.

Sedative Compound (No. 169); dose, 1 to 3, three or four times a day.
Dried Ferrous sulphate, 1 gr. — Asafetida, 1 gr.
Ext. Valerian, 1 gr. — Arsenous acid, 1-60 gr.
Ext. Musk-root, 1 gr.

Pressed root.

CONVENIENT FORMULÆ.

For Ammoniated Tincture Valerian, U. S. P.

Fluid Extract Valerian (P., D. & Co.) ..... 3 fl. ozs.
Aromatic Spirit of Ammonia, U. S. P. ..... 12 fl. ozs.

For Tincture Valerian, U. S. P.

Fluid Extract Valerian (P., D. & Co.) ..... 2 fl. ozs.
[illegible]ohol ..... 6 fl. ozs.
[illegible]r ..... 2 fl. ozs.

VALERIAN—CONCLUDED.

CONVENIENT FORMULÆ—*Concluded.*

For Tincture Valerian, B. P. 1885.

Fluid Extract Valerian (P., D. & Co.)..... 2½ fl. ozs.
Proof Spirit.....17½ fl. ozs.

For Ammoniated Tincture Valerian, B. P. 1898.

Fluid Extract Valerian (P., D. & Co.)..... 4 fl. ozs.
Oil Nutmeg.....30 mins.
Oil Lemon.....20 mins.
Solution Ammonia..... 2 fl. ozs.
Alcohol, 60%.....14 fl. ozs.

Mix, let stand twenty-four hours, and filter.

VERATRUM ALBUM, SEE WHITE HELLEBORE.

VERATRUM VIRIDE.

[AMERICAN HELLEBORE.]

VERATRUM VIRIDE, Solander.—POISONOUS. Heart depressant; lowers vaso-motor tonus. Valuable in the treatment of uncomplicated cardiac hypertrophy, irritable heart, aortic aneurism, acute parenchymatous congestions, and cerebral hyperemia. Contra-indicated in valvular lesions or where the heart is enfeebled from any cause.

NOTE.—As the effect of the drug quickly reaches its maximum, the dose should be administered at intervals of not less than two hours, and only by competent hands. *The recumbent position must be rigidly enforced.*

ANTIDOTES.—Morphine or laudanum in full doses, given in strong coffee, and alcoholic stimulants.

Fluid Extract of rhizome and roots, assayed, 1 minim, gradually increased.

Solid Extract, assayed, 1-8 to 1-2 gr.

Pills:

Liver, Improved (No. 373); dose, 2 to 4.

Purified Aloes, 1 gr.	Mercurous chlor., mild, 1-8 gr.
Powd. Jalap, 1 gr.	Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr.	Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr.	Croton oil, 1-50 gr.

Liver, Improved, Vegetable (No. 374); dose, 2 to 4.

Purified Aloes, 1 gr.	Podophyllum resin, 1-8 gr.
Powd. Jalap, 1 gr.	Powd. Capsicum, 3-16 gr.
Powd. Gamboge, 1-8 gr.	Fl. ext. Veratrum viride, 1-8 gr.
Leptandrin, 1-8 gr.	Croton oil, 1-50 gr.

Veratrum Viride Extract, 1-4 gr. (No. 641).

Tablet Triturates:

Veratrum Viride, tincture, 1 min. (No. 210).

Veratrum Viride, tincture, 2 mins. (No. 610).

Pressed root (American Hellebore).

CONVENIENT FORMULÆ.

For Tincture Veratrum Viride, U. S. P.

Fluid Extract Veratrum Viride (P., D. & Co.)..... 8 fl. ozs.
Alcohol .....12 fl. ozs.

VERATRUM VIRIDE—CONCLUDED.

CONVENIENT FORMULÆ—*Concluded.*

For Tincture Green Hellebore, B. P. 1885.

Fluid Extract Veratrum Viride (P., D. & Co.)... ..... 4 fl. ozs.
Alcohol, 90%.....16 fl. ozs.

VIBURNUM OPULUS.

[CRAMP-BARK.]

VIBURNUM OPULUS, Linné.—Tonic, antispasmodic and alterative. Employed with benefit in asthma, and the painful muscular spasms attacking the extremities of pregnant women; particularly beneficial in the treatment of neuralgic dysmenorrheas and in the conditions which predispose to abortion, also in the treatment of after-pains.

Fluid Extract of bark, **1-2 to 1 fluidrachm.**

See also *Fluid Extract Helonias Compound,* under *"Helonias."*

Concentration, Viburnin, **1 to 3 grs.**

Compressed Tablet Viburnum Comp. **(Uterine Tonic) (No. 50).**

Ext. Viburnum prunifol., 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Viburnum Opulus, 1 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Star-grass, 1-2 gr.	Caulophyllin, 1-4 gr.

Dose, 1 to 4.

Chocolate-coated Tablet Viburnum Comp. **(Uterine Tonic) (No. 154).**

Ext. Viburnum prunifol., 1 gr.	Ext. Helonias, 1-2 gr.
Ext. Viburnum Opulus, 1 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Star-grass, 1-2 gr.	Caulophyllin, 1-4 gr.

Dose, 1 to 4.

Elixirs **(each fl. oz. representing the quantity of ingredients specified):**

Aletris Compound (No. 126).

Star-grass, 30 grs.	Caulonhyllum, 15 grs.
Viburnum Opulus, 15 grs.	Helonias, 30 grs.
Squaw-vine, 30 grs.	

Cramp-bark Compound (No. 49).

Viburnum Opulus, 30 grs.	Scutellaria, 30 grs.
Skunk Cabbage, 15 grs.	Aromatics.

Helonias Compound (Helonias Cordial) (No. 65).

Helonias, 15 grs.	Squaw-vine, 60 grs.
Viburnum Opulus, 15 grs.	Caulophyllum, 15 grs.

Syrup Squaw-vine Compound **(Mother's Cordial) (No. 47).**
Each fluidounce represents:

Squaw-vine, 60 grs.	Caulophyllum, 15 grs.
Helonias, 15 grs.	Viburnum Opulus, 15 grs.

Pressed bark.

VIBURNUM PRUNIFOLIUM.

[BLACK HAW.]

VIBURNUM PRUNIFOLIUM, Linné.—Held in high esteem as a uterine tonic and sedative, specially valuable in threatened abortion and as a corrective of chronic disposition to miscarry. In the latter cases it should be given continuously in moderate doses for at least a month prior to the time at which miscarriage usually takes place. In dysmenorrhea, from whatever cause, it may be prescribed with benefit, commencing some days before the menstrual crisis. In after-pains also it is valuable.

VIBURNUM PRUNIFOLIUM—Concluded.

Fluid Extract of bark of root, **1-4 to 1 fluidrachm.**

Solid Extract, **3 to 10 grs.**

Powdered Extract, **3 to 10 grs.**

Pill Black Haw Extract, **3 grs. (No. 102).**

Compressed Tablets:

Sedans (No. 226); dose, 1. Each tablet represents:

Black Haw, 7 1-2 grs.	Jamaica Dogwood, 3 3-4 grs.
Hydrastis, 7 1-2 grs.	

Viburnum Compound (Uterine Tonic) (No. 50); dose, 1 to 4.

Ext. Viburnum Opulus, 1 gr.	Ext. Viburnum prunifol., 1 gr.
Ext. Star-grass, 1-2 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Helonias, 1-2 gr.	Caulophyllin, 1-4 gr.

Chocolate-coated Tablets:

Cystitis, ℞ 3 (No. 281); dose, 1 to 6.

Boric acid, 1 gr.	Ext. Corn-silk, 1-4 gr.
Potassium bicarbonate, 1 gr.	Ext. Hydrangea, 1-4 gr.
Ext. Buchu, 1-2 gr.	Atropine sulphate, 1-1000 gr.
Ext. Triticum, 1-2 gr.	Ext. Viburnum prunifol., 1 gr.

Viburnum Compound (Uterine Tonic) (No. 154); dose, 1 to 4.

Ext. Viburnum Opulus, 1 gr.	Ext. Viburnum prunifol., 1 gr.
Ext. Star-grass, 1-2 gr.	Ext. Squaw-vine, 1-2 gr.
Ext. Helonias, 1-2 gr.	Caulophyllin, 1-4 gr.

Elixir Celery Compound **(No. 128). Each fluidounce represents:**

Celery seed, 30 grs.	Kola, 30 grs.
Coca, 30 grs.	Viburnum prunifolium, 30 grs.

See also *Liquor Sedans.*

Pressed bark of root.

CONVENIENT FORMULA.

For Tincture Viburnum Prunifolium.

Fluid Extract Viburnum Prunifolium (P., D. & Co.)	3 fl. ozs.
Alcohol	7 fl. ozs.
Water	5 fl. ozs.

VIRGINIA STONECROP.

Penthorum sedoides, Linné.—Astringent, demulcent, laxative. Readily relieves affections of mucous membrane of throat, nares, etc., including pharyngitis, catarrh, laryngitis; recommended also in diarrhea, chronic bronchitis with increased secretion, and as an injection in chronic vaginitis.

Fluid Extract of herb, **10 to 30 minims.**

WAFER ASH.

Ptelea trifoliata, Linné.—Tonic, antiperiodic, reputed anthelmintic. Highly recommended in debility following low fevers, especially if accompanied by gastro-intestinal irritation; owing to its mild and non-irritating qualities it exercises a soothing influence on the entire digestive tract, tending to promote appetite, invigorate assimilation, and thus help to establish convalescence.

WAFER ASH—CONCLUDED.

Fluid Extract of bark of root, 10 to 30 minims.

Elixir Pepsin and Wafer Ash (No. 103). Each fluidounce represents:
Wafer Ash, 60 grs. Sacch. Pepsin, U. S. P., 40 grs.

Glycerole Pepsin and Wafer Ash. Each fluidounce represents:
Wafer Ash, 30 grs. Sacch. Pepsin, U. S. P., 40 grs.
Of service where the absence of alcohol is desirable.

Pressed bark of root.

WAHOO, SEE EUONYMUS.

WARBURG TINCTURE.

Each fluidounce represents: Rhubarb, 3 1-2 grs.; Angelica seed, 3 1-2 grs.; Inula, 1 3-4 grs.; Saffron, 1 3-4 grs.; Fennel, 1 3-4 grs.; Gentian, 7-8 gr.; Zedoary root, 7-8 gr.; Cubeb, 7-8 gr.; Myrrh, 7-8 gr.; White Agaric, 7-8 gr.; Camphor, 7-8 gr.; Quinine sulphate, 10 grs.; Ext. Aloes, 8 grs. The formula of our Warburg Tincture without Aloes is identical with the foregoing, except that the final item is omitted. We follow the National Formulary in both cases.

Warburg Tincture, Special, is modified by the substitution of the cheaper cinchona alkaloids for quinine, following in all other respects the directions given in the National Formulary. Each fluidounce contains: Cinchonidine sulphate, 3 1-3 grs.; Cinchonine sulphate, 3 1-3 grs.; Chinoidin, pure, 3 1-3 grs.; Rhubarb, 3 1-2 grs.; Angelica seed, 3 1-2 grs.; Inula, 1 3-4 grs.; Saffron, 1 3-4 grs.; Fennel, 1 3-4 grs.; Gentian, 7-8 gr.; Zedoary root, 7-8 gr.; Cubeb, 7-8 gr.; Myrrh, 7-8 gr.; White Agaric, 7-8 gr.; Camphor, 7-8 gr.; Ext. Aloes, 8 grs.

Warburg Tincture, with or without Aloes, 1-2 to 2 fluidrachms.

Warburg Tincture, special, 1-2 to 2 fluidrachms.

Powdered Extract, with or without Aloes, 2 to 5 grs.

Pills:

Warburg Tincture, representing 1 fluidrachm (No. 643).

Warburg Tincture, representing 1-2 fluidrachm (No. 786).

Warburg Tincture without aloes, representing 1 fl. dr. (No. 644).

Warburg Tincture without aloes, representing 1-2 fl. dr. (No. 787).

Compressed Tablets:

Warburg Tincture, representing 1 fluidrachm (No. 208).

Warburg Tincture without aloes, representing 1 fl. dr. (No. 225).

Chocolate-coated Tablets:

Warburg Tincture, representing 1 fluidrachm (No. 170).

Warburg Tincture without aloes, representing 1 fl. dr. (No. 282).

Soluble Elastic Capsules:

Warburg Tincture, representing 1 fluidrachm (No. 161).
Warburg Tincture, representing 2 fluidrachms (No. 73).
Warburg Tincture without aloes, representing 1 fl. dr. (No. 163).
Warburg Tincture without aloes, representing 2 fl. drs. (No. 96).

WATER AVENS.

GEUM RIVALE, Linné.—Very astringent and more or less tonic; apt to derange the digestion and cause vomiting if too freely given. Employed whenever there is relaxation of mucous membrane dependent upon excessive and altered secretion, such as diarrhea, bronchorrhea, etc.; has also been used in menstrual derangements dependent on debility. The infusion or decoction may be taken *ad libitum*.

Pressed root.

WATER ERYNGO.

ERYNGIUM AQUATICUM, Linné.—Diaphoretic, expectorant, diuretic and stimulant; in large doses occasionally emetic. By some deemed a substitute for senega. Employed in dropsy, nephritis, pulmonary diseases, chronic laryngitis and bronchitis; is said to allay cystic and urethral irritation and testicular pain, also to increase erectile power and lessen seminal losses.

Fluid Extract of rhizome, 20 to 40 minims.

Pressed root.

WATER FENNEL.

ŒNANTHE PHELLANDRIUM, Lamarck.—A mild narcotic stimulant, expectorant, alterative and diuretic; in large doses induces dizziness, inebriety, and pain in head. Valuable in chronic affections of the air passages, in hemoptysis, catarrh, etc.; in periodical febrile diseases, dyspeptic affections, and indolent ulcerations. In consumption and bronchitis it is said to allay troublesome cough and to lessen and facilitate expectoration.

Fluid Extract of seed, 4 to 12 minims.

WATER GERMANDER.

TEUCRIUM SCORDIUM, Linné.—Ancient authorities deemed this plant possessed of extraordinary virtues as a sudorific and antiseptic. It is used as a roborant in low forms of disease and where there is lack of tone to the stomach; also in flatulence, anasarca, amenorrhea, and moist asthma.

Fluid Extract of herb, 1-2 to 1 fluidrachm.

WATERMELON.

CITRULLUS VULGARIS, Schrader.—Chiefly diuretic and demulcent, but is likewise a mild hepatic and intestinal stimulant. Useful in irritation of kidneys or bladder, especially in retention of urine due to cold.

Fluid Extract of seed, 1-2 to 2 fluidrachms.

WATER-PEPPER.

POLYGONUM PUNCTATUM, Elliott.—Stimulant, diuretic, emmenagogue, antiseptic, diaphoretic and vesicant. Recommended in amenorrhea, gravel, colic and colds; externally, in choleraic seizures (the patient being wrapped in a sheet previously soaked in a hot decoction of the drug), in gangrene, chronic ulcers, hemorrhoids, and erysipelatous inflammations; as a fomentation in tympanites and flatulent colic, and as a wash in the sore mouth of nursing women and of mercurial ptyalism.

Fluid Extract of herb, 1-2 to 2 fluidrachms.

See also *Fluid Extract Blue Cohosh Comp.,* under *"Caulophyllum."*

Pressed herb.

CONVENIENT FORMULA.

For Tincture Water-pepper.

Fluid Extract Water-pepper (P., D. & Co.)..... 4 fl. ozs.
Diluted Alcohol.....16 fl. ozs.

WHITE ASH.

FRAXINUS AMERICANA, Linné.—Introduced as a remedy for uterine diseases dependent on pathological plethora. Is said to stimulate the benumbed or torpid vaso-motor system.

Fluid Extract of bark, 1-2 to 4 fluidrachms.

Wine White Ash. Each fluidounce represents 120 grains White Ash bark. Dose, 2 fluidrachms and upwards.

Pressed bark.

WHITE BRYONY, SEE BRYONIA.

WHITE CLOVER.

TRIFOLIUM REPENS, Linné.—Employed in pertussis and other forms of spasmodic cough; generally used as an infusion, one ounce to the pint. Dose, *ad libitum.*

Pressed blossoms.

WHITE HELLEBORE.

VERATRUM ALBUM, Linné.—POISONOUS. A vaso-motor depressant. Employed in irritable heart, hypertrophy of cardiac muscle, etc. Used as snuff, it occasions severe coryza; when swallowed induces severe vomiting with profuse diarrhea, and narcotic symptoms are superadded ere fatality supervenes. Great care should be taken in its use, even externally. An infusion of one-half ounce to the pint is used as a wash in parasitic diseases of the skin, etc.

ANTIDOTES.—Coffee as a drink, stimulants to overcome the depressed condition, and opiates and demulcents to relieve internal inflammation. Recumbent position.

Fluid Extract of rhizome, 2 to 4 minims.

Tablet Triturate Veratrum Album tincture, 1 minim (No. 209).

WHITE INDIAN HEMP.

ASCLEPIAS INCARNATA, Linné.—Anthelmintic. Recommended also in rheumatic, asthmatic, catarrhal and syphilitic affections.

Fluid Extract of root, 10 to 40 minims.

Pressed root.

CONVENIENT FORMULA.

For Tincture White Indian Hemp.

Fluid Extract White Indian Hemp (P., D. & Co.)..... 2 fl. ozs.
Diluted Alcohol.....14 fl. ozs.

WHITE OAK.

QUERCUS ALBA, Linné.—Astringent and somewhat tonic. Employed in obstinate chronic diarrhea and certain forms of passive hemorrhage; externally as an astringent wash, gargle or injection.

Fluid Extract of inner bark, 1-2 to 1 fluidrachm.

Pressed bark.

WHITE PINE.

PINUS STROBUS, Linné.—Balsamic expectorant. Useful as an emollient in chronic affections of the mucous passages.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

Fluid Pinus Compound. Each pint represents:

White Pine bark, 4 ozs. 170 grs.	Sanguinaria, 224 grs.
Wild Cherry, 4 ozs. 170 grs.	Sassafras, 128 grs.
Balsam Poplar buds, 256 grs.	Morphine acetate, 12 grs.
Spikenard, 256 grs.	

Compressed Tablet Pinus Alba Compound (No. 151); dose, 1 to 5.

Syrup White Pine bark, 5 mins.	Syrup Sanguinaria, 1 min.
Syrup Wild Cherry, 5 mins.	Camph. tinct. Opium, 10 mins.
Syrup Squill, 3 mins.	Potassium nitrate, 1 gr.
Syrup Senega, 3 mins.	Oil Gaultheria, q. s.
Syrup Ipecac, 2 mins.	

See also *Anodyne Pine Expectorant* and *Codeine Cough Sedative.*

Pressed bark.

WHITE POND-LILY.

CASTALIA ODORATA (Aiton) Greene.—Astringent, demulcent, anodyne and alterative. Employed in dysentery, diarrhea, gonorrhea, leucorrhea, and in scrofulous and bronchial affections; externally as an application to boils, tumors, scrofulous ulcers and other inflammations of the skin; the fluid extract diluted is used as a gargle in ulcers of the mouth and throat, and as an injection in leucorrhea.

Fluid Extract of rhizome, 1-2 to 1 fluidrachm.

Pressed root.

WHITE POPLAR.

POPULUS TREMULOIDES, Michaux.—Tonic, diuretic and febrifuge; contains an active principle, *Populin,* analogous to the salicin of willow bark. Employed in urinary affections, gonorrhea, gleet, etc.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

Concentration, Populin, 2 to 5 grs.

Pressed bark.

WHITE WILLOW.

SALIX ALBA, Linné.—Tonic, febrifuge, astringent; its active principle, *Salicin*, and its derivative, salicylic acid, have, to a large extent, taken the place of the bark on account of more condensed dosage. Used advantageously in rheumatism, intermittents, etc. Dose of Salicin, 5 to 30 grs.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

Pills:

Night Sweat (No. 418); dose, 2 to 4.

Salicin, 1 gr.	Lactated Pepsin, 1-2 gr.
Zinc oxide, 1-2 gr.	Hydrastin, 1 gr.
Ext. Belladonna leaves, 1-25 gr.	

Salicin, 1 gr. (No. 572).

Salicin, 2 grs. (No. 573).

Salicin, 3 grs. (No. 574).

Salicin, 5 grs. (No. 575).

Tablet Triturate Salicin, 1 gr. (No. 490).

Compressed Tablets:

Ammonium salicylate Compound (No. 132); dose, 1.

Ammonium salicylate, 3 grs.	Caffeine, 1-2 gr.
Phenacetine (Bayer), 1 gr.	Salicin, 1 1-2 grs.

Salicin, 5 grs. (No. 39).

Pressed bark.

WHITE ZAPOTE.

CASIMIROA EDULIS, La Llav. et Lex.—Favorable reports on the action of this drug in insomnia have been made by medical officers of the hospital service in the City of Mexico.

Fluid Extract of seeds, 30 to 60 minims.

WILD CELANDINE.

IMPATIENS PALLIDA, Nuttall.—Alterative and diuretic. Employed in scrofula and chronic rheumatism in infusion, one ounce to the pint. Dose, a wineglassful.

Pressed herb.

WILD CHERRY.

PRUNUS SEROTINA, Ehrhart.—Tonic and stimulant to digestive apparatus, sedative to nervous system. Valuable where it is desired to add tone and strength, as during convalescence from pleurisy, pneumonia, etc.; also in colliquative diarrhea, some forms of dyspepsia, whooping-cough, and phthisis.

Fluid Extract of bark, 1-2 to 1 fluidrachm.

See also *Fluid Extract Black Cohosh Comp.*, under *"Cimicifuga;" Horehound Comp.*, under *"Marrubium;" Fluid Pinus Comp.*, under *"White Pine."*

Fluid Extract Wild Cherry, alcoholic. This fluid extract, styled alcoholic, differs from that of the Pharmacopœia of 1890 in not containing glycerin. Dose, 1-2 to 1 fluidrachm.

WILD CHERRY—Continued.

Fluid Extract Wild Cherry Comp. Each fluidounce represents: Wild Cherry, 8 ozs.; Marrubium, 3 1-2 ozs.; Veratrum viride, 1-2 oz.; Wild Lettuce, 3 ozs.; Sanguinaria, 1 oz. Employed in convalescence from acute inflammatory and pulmonary diseases. Dose, 1-4 to 1 fluidrachm.

Fluid Extract Wild Cherry, detannated.—Chiefly employed in making elixirs of Wild Cherry bark into which iron enters as an ingredient. Dose, 1-2 to 1 fluidrachm.

Fluid Wild Cherry for Syrup. Four times the strength of the Syrup of Wild Cherry, U. S. P. 1890. Specially adapted for the preparation of a bright clear Syrup of Wild Cherry, of full medicinal activity. Dose, 1-2 to 1 fluidrachm.

Compressed Tablets:

Pinus Alba Compound (No. 151); dose, 1 to 5.

Syrup White Pine bark, 5 mins.	Syrup Sanguinaria, 1 min.
Syrup Wild Cherry, 5 mins.	Camph. tinct. Opium, 10 mins.
Syrup Squill, 3 mins.	Potassium nitrate, 1 gr.
Syrup Senega, 3 mins.	Oil Gaultheria, q. s.
Syrup Ipecac, 2 mins.	

Terpin hydrate Comp. (Dr. T. W. Brockbank) (No. 195); dose, 1 to 3.

Terpin hydrate, 3 grs.	Fl. ext. Wild Cherry, 5 mins.
Tinct. Gualac, ammon., 6 mins.	Powd. Belladonna lvs., 1-16 gr.
Tinct. Opium, camph., 10 mins.	

Elixirs (each fl. oz. representing the quantity of ingredients specified):

Dandelion Compound (No. 55).

Taraxacum, 10 grs.	Glycyrrhiza, 20 grs.
Wild Cherry, 10 grs.	Aromatics.

Eucalyptus Compound (No. 56).

Eucalyptus, 15 grs.	Wild Cherry, 16 grs.
Gentian, 4 grs.	Glycyrrhiza, 15 grs.
Taraxacum, 20 grs.	Syr. Yerba Santa aromatic, 30 mins.

Wild Cherry and Iron (No. 121).

Wild Cherry, 60 grs.	Ferric pyrophos., soluble, 8 grs.

Wine Wild Cherry and Iron (No. 20). Each fluidounce represents:

Wild Cherry, 110 grs.	Tinct. Iron citro-chloride, 40 mins.

Syrups:

Horehound Compound (No. 37). Each fluidrachm represents:

Red root, 18 grs.	Wild Cherry, 18 grs.
Inula, 18 grs.	Marrubium, 18 grs.
Spikenard, 18 grs.	Sanguinaria, 9 grs.
Comfrey, 18 grs.	

Wild Cherry, U. S. P. (15 Gm. in 100 Cc.) (No. 53).

Glycerole Yerbine Compound. Each fluidounce represents:

Eriodictyon, 90 grs.	Potassium bromide, 7 1-2 grs.
Glycyrrhiza, 90 grs.	Grindelia, 30 grs.
Wild Cherry, 30 grs.	Pine Tar, 2 3-4 grs.
Salicylic acid, 2 grs.	

Lozenge Yerba Santa Compound.

Ext. Glycyrrhiza, 1 gr.	Senega, 3-16 gr.
Pine Tar, 1-32 gr.	Wild Cherry, 1-4 gr.
Eriodictyon, 1 gr.	

Throat Pastilles. A valuable combination of Coltsfoot, Licorice, Sugar, Acacia, Horehound, Wild Cherry, Anise, Cubeb, Capsicum and Tolu.

See also *Anodyne Pine Expectorant* and *Codeine Cough Sedative.*

WILD CHERRY—Concluded.

CONVENIENT FORMULÆ.

For Tincture Virginian Prune, B. P. 1898.

Fluid Extract Wild Cherry (P., D. & Co.)..... 4 fl. ozs.
Alcohol, 90%.....10 fl. ozs.
Distilled Water..... 6 fl. ozs.

For Syrup Wild Cherry, U. S. P.

Fluid Wild Cherry for syrup (P., D. & Co.)..... 4 fl. ozs.
Glycerin ..... 2 fl. ozs.
Syrup .....10 fl. ozs.

Note.—Our *"Fluid Wild Cherry for Syrup"* is to be preferred for making the syrup. The infusion of Wild Cherry, U. S. P., should be made directly from the bark.

WILD INDIGO.

Baptisia tinctoria, R. Brown.—Purgative, emetic, astringent, antiseptic; used principally on account of the latter virtue. Employed in atonic diseases, in scarlatina, typhus and all cases where there is a tendency to septicemia; externally as a wash or ointment for ill-conditioned ulcers.

Fluid Extract of root, 5 to 15 minims.

Concentration, Baptisin, 1 to 4 grs.

Tablet Triturate Baptisia tincture, 1 minim (No. 206).

See also *Euthymol.*

Pressed root.

CONVENIENT FORMULA.

For Tincture Wild Indigo.

Fluid Extract Wild Indigo (P., D. & Co.)..... 2 fl. ozs.
Diluted Alcohol.....18 fl. ozs.

WILD LETTUCE.

(see also "lettuce.")

Lactuca canadensis, Linné.—Mildly soporific. Often preferable to opiates for children.

Fluid Extract of herb, 20 minims.

See also *Fluid Extracts Scullcap Comp.,* under *"Scutellaria;" Lupulin Comp.,* under *"Hops."*

Powdered Extract, 4 to 12 grs.

Pressed leaves.

WILD YAM.

Dioscorea villosa, Linné.—Expectorant, diaphoretic, antispasmodic. A valuable remedy in bilious colic, giving prompt and permanent relief; useful in flatulence, abdominal cramps, etc.

Fluid Extract of rhizome, 1-4 to 1 fluidrachm.

Concentration, Dioscorein, 1-2 to 3 grs.

Pressed root.

WILD YAM—Concluded.

CONVENIENT FORMULA.

For Tincture Wild Yam.

Fluid Extract Wild Yam (P., D. & Co.)	3 fl. ozs.
Alcohol	11 fl. ozs.
Water	2 fl. ozs.

WINTERGREEN, See GAULTHERIA.

WITCH HAZEL, See HAMAMELIS.

WITCH HAZEL JELLY.

A combination of the soothing and healing properties of concentrated distilled extract Witch Hazel with an emollient base. Suitable for application to chapped hands or lips, burns, or abrasions of any kind. Supplied in collapsible tubes containing 2 ounces each.

WOOD BETONY.

Stachys Betonica, Bentham.—Claimed to possess alterative properties that render it valuable in constitutional syphilis, scrofula, etc.

Fluid Extract of leaves, 1-4 to 1 fluidrachm.

Pressed leaves.

WOODBRIDGE TREATMENT OF TYPHOID FEVER.

Directions.—At any stage of an attack of typhoid fever (the earlier the better), or in any pathological condition in which a general or intestinal antiseptic or eliminant is indicated, Dr. Woodbridge recommends that treatment be begun with the following tablets, each containing:

℞ No. 1.—	Podophyllum resin	1-960 gr.
	Mercurous chloride, mild	1-16 gr.
	Guaiacol carbonate	1-16 gr.
	Menthol	1-16 gr.
	Eucalpytol	q. s.

One tablet of this formula should be given every fifteen minutes during all the wakeful portion of the first forty-eight hours, unless too frequent evacuations of the bowels demand their temporary discontinuance.

At the end of the first twenty-four hours of treatment, begin with formula No. 2, each tablet of which contains:

℞ No. 2.—	Podophyllum resin	1-960 gr.
	Mercurous chloride, mild	1-16 gr.
	Guaiacol carbonate	1-4 gr.
	Menthol	1-16 gr.
	Thymol	1-16 gr.
	Eucalpytol	q. s.

One tablet of this formula should be given every fifteen minutes. This formula, alternating with formula No. 1, should be administered as freely as possible until not less than five or six free evacuations of

WOODBRIDGE TREATMENT—CONTINUED.

the bowels have been secured during the second twenty-four hours of treatment, or as soon as practicable thereafter, even though three or four or more of tablets No. 1 and No. 2 have to be given every fifteen minutes.

As soon as these free evacuations of the bowels have been secured the tablets of formula No. 1 should be discontinued and the intervals between the doses of tablets No. 2 so lengthened as to allow the movements of the bowels to become less and less frequent until they have been reduced to one or two each day by the time the temperature has reached normal.

On the morning of the third or fourth day, soluble elastic capsules of formula No. 3 should be commenced, each capsule containing:

℞ No. 3.—	Guaiacol carbonate	3 grs.
	Thymol	1 gr.
	Menthol	1-2 gr.
	Eucalyptol	5 mins.

One capsule should be given every three or four hours, tablets No. 2 being continued, but at equally long intervals; the capsules and the tablets should be given alternately. On the fourth or fifth day the tablets should be discontinued for a day or two, and teaspoonful doses of a saturated solution of chlorate of potassium administered every three hours during this period, after which tablets No. 2 should again be exhibited as freely as possible without causing too frequent evacuations of the bowels. The capsules, which contain no calomel, are to be given continuously at the intervals stated, whether or not the tablets form part of the concurrent treatment.

The patient should be carefully watched, and if the slightest symptoms of ptyalism supervene the tablets should again be discontinued and the chlorate of potash again freely exhibited.

FOR CHILDREN.

In the treatment of typhoid fever in young children, tablets of formula No. 4 may be substituted for formula No. 1, each of the former containing:

℞ No. 4.—	Podophyllum resin	1-960 gr.
	Mercurous chloride, mild	1-16 gr.
	Guaiacol carbonate	1-8 gr.
	Menthol	1-96 gr.
	Eucalpytol	q. s.

One of these tablets should be given every hour or oftener to infants and young children, *pro re nata*—the object being to produce the same general effect as advised in the treatment of the disease in adults.

After this result has been secured, capsules of formula No. 5 should be administered, each of which contains:

℞ No. 5.—	Guaiacol carbonate	1-2 gr.
	Thymol	1-8 gr.
	Menthol	1-16 gr.
	Eucalyptol	1 min.
	Olive oil	q. s.

Give one capsule three times a day or oftener, according to the age of the child.

WOODBRIDGE TREATMENT—CONCLUDED.

During all the course of the treatment, in both children and adults, the patient must wash down each and every dose of medicine with large draughts of distilled water, or, if indicated, some good laxative or diuretic mineral water.

The Woodbridge Treatment is supplied in cases containing: Four bottles of 100 tablets each, ℞ No. 1; two bottles of 100 tablets each, ℞ No. 2; three boxes of 1 dozen capsules each, ℞ No. 3.

The several formulæ are also supplied separately: all the tablets in bottles of 100 and 1000; tablets Nos. 1 and 2 in bottles of 100, 500 and 1000; the capsules in boxes of one dozen and 100.

WORMSEED, AMERICAN.

[CHENOPODIUM.]

CHENOPODIUM ANTHELMINTICUM, Linné.—Anthelmintic, antispasmodic; considered one of the best indigenous remedies for the expulsion of round worms. A dose is usually given before breakfast and again at bedtime, for three or four days successively, and then followed by a brisk cathartic; repeat if necessary.

Fluid Extract of fruit, 1-4 to 1 fluidrachm.

WORMSEED, LEVANT; SEE SANTONICA.

WORMWOOD.

[ABSINTHIUM.]

ARTEMISIA ABSINTHIUM, Linné.—Tonic, anthelmintic, narcotic. Employed in dyspepsia to promote tone and appetite.

Fluid Extract of leaves and tops, 5 to 60 minims.

Solid Extract, 1 to 10 grs.

Pressed leaves.

XANTHOXYLUM.

[PRICKLY ASH.]

XANTHOXYLUM AMERICANUM, Miller.—Stimulant, tonic, alterative, diaphoretic, sialagogue, carminative. Used as a stimulant in languid states of the system, and said to be highly beneficial in chronic rheumatism, flatulent colic, syphilitic and hepatic affections.

Fluid Extract of bark, 10 to 40 minims.

Fluid Extract Prickly Ash (berries), 5 to 10 minims.

See also *Fluid Extract Stillingia Compound,* under *"Stillingia."*

Solid Extract of bark, 3 to 10 grs.

Concentration, Xanthoxylin, 1 to 4 grs.

Pills:

Ague, Improved (No. 9); dose, 2 to 4.

Cinchonidine sulphate, 1 gr.	Gelsemperin, 1-16 gr.
Xanthoxylin, 1 gr.	Powd. Capsicum, 1-16 gr.

XANTHOXYLUM—Concluded.

Pills—Concluded:

Alterative Compound Extract (No. 31); dose, 1 to 3.
Ext. Bamboo-brier, 2-3 gr.
Ext. Stillingia, 2-3 gr.
Ext. Xanthoxylum, 1-3 gr.
Ext. Phytolacca root, 2-3 gr.
Ext. Lappa, 2-3 gr.

Cascara Compound Pellets (D'Ary) (No. 150); dose, 5 to 10.
Ext. Cascara sagrada, 4-15 gr.
Ext. Belladonna lvs., 1-60 gr.
Oleoresin Capsicum, 1-20 gr.
Ext. Nux vomica, 1-30 gr.
Euonymin, brown, 1-5 gr.
Xanthoxylin, 4-15 gr.

Tonic (Waxham) (No. 682); dose, 1 to 4.
Cinchonine sulphate, 1 gr.
Ext. Xanthoxylum, 1-4 gr.
Ext. Cinchona, red, 1-4 gr.
Ext. Dogwood, 1-4 gr.
Powd. Capsicum, 1-4 gr.

Compressed Tablet Trifolium Comp. (Alterative) (No. 48); dose, 1 to 6.
Ext. Stillingia, 1-2 gr.
Ext. Xanthoxylum, 1-8 gr.
Ext. Lappa, 1-2 gr.
Ext. Red Clover blossoms, 1-2 gr.
Ext. Phytolacca root, 1-2 gr.
Ext. Iris, 1-4 gr.

Elixirs:

Corydalis Compound (No. 48). Each fluidounce represents:
Turkey-corn, 30 grs.
Stillingia, 30 grs.
Xanthoxylum, 15 grs.
Potassium iodide, 8 grs.
Iris, 40 grs.

Stillingia Compound (No. 118). Each fluidounce represents:
Stillingia, 30 grs.
Chimaphila, 15 grs.
Iris, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.

Syrup Stillingia Compound (No. 51). Each fluidounce represents:
Stillingia, 30 grs.
Turkey-corn, 30 grs.
Sambucus, 15 grs.
Prickly Ash berries, 7 1-2 grs.
Coriander, 7 1-2 grs.
Chimaphila, 15 grs.
Iris, 15 grs.

See also *Alterative Compound; Trifolium Compound.*

Pressed bark.

YARROW.

Achillea Millefolium, Linné.—Aromatic, tonic, mildly stimulant and astringent. Used in dysentery and low fevers.

Fluid Extract of herb, 30 to 60 minims.

Pressed herb.

YELLOW DOCK, See RUMEX.

YELLOW PARILLA, See MENISPERMUM.

YELLOW POND-LILY.

Nymphæa advena, Solander.—Astringent, anodyne, demulcent. Employed in dysentery, diarrhea, and—combined with wild cherry—in bronchial affections; externally is applied to boils, tumors, indolent ulcers, etc.; and in form of decoction may be used as a gargle.

Fluid Extract of rhizome, 1-2 fluidrachm.

YERBA REUMA.

FRANKENIA GRANDIFOLIA, Chamisso and Schlechtendal.—Chiefly used in catarrhal affections. It contains a peculiar astringent principle and a large percentage of saline ingredients, to the combination of which its therapeutic properties are largely attributable.

Fluid Extract of herb, 10 to 20 minims. When used as an injection or a gargle, it must be diluted with three times its bulk of water.

YERBA SANTA, SEE ERIODICTYON.

ZEA, SEE UNDER CORN.

ZINC ACETATE.

Astringent. Used almost exclusively as a local remedy.

Compressed Tablet Astringent Wash (No. 304); for topical application.

Lead acetate, 2 grs.	Berberine hydrochlorate, 1-20 gr.
Zinc acetate, 2 grs.	Morphine acetate, 1-32 gr.

ZINC BROMIDE.

Claimed to possess the combined properties of zinc and bromine and to have been used with success in epilepsy and other spasmodic affections. Dose, 1 grain and upwards.

Compressed Tablet Lupulin & Bromide Comp. (No. 200); dose, 1 to 2.

Lupulin, 1-2 gr.	Atropine sulphate, 1-2000 gr.
Scutellarin, 1-2 gr.	Zinc bromide, 1-10 gr.
Ergotin (Bonjean), 1-4 gr.	

ZINC OLEATE.

Therapeutically resembles closely the oxide of zinc, but is a more efficient agent, and wholly free from the unpleasant grittiness sometimes noticed in the latter. Applied by dusting over the surface, or in the form of an ointment. The powder is used chiefly as a remedy for hyperidrosis and osmidrosis; also in eczema, and in all cases where the zinc oxide ointment has hitherto been esteemed.

Oleate of Zinc, in ounce and pound bottles.

ZINC OXIDE.

Tonic, antispasmodic, astringent. Employed in chorea, epilepsy, whooping cough and the diarrhea of infants; used externally as an exsiccant to inflamed or excoriated surfaces. Dose, 2 to 8 grains.

Pills:

Dipsomania (Mann) (No. 807); dose, 1 every three or four hours.

Quinine sulphate, 2 grs.	Zinc oxide, 2 grs.
Arsenous acid, 1-100 gr.	Strychnine, 1-40 gr.
Oleoresin Capsicum, 1-5 gr.	

Night Sweat (No. 418); dose, 2 to 4.

Salicin, 1 gr.	Lactated Pepsin, 1-2 gr.
Zinc oxide, 1-2 gr.	Hydrastin, 1 gr.
Ext. Belladonna leaves, 1-25 gr.	

ZINC OXIDE—Concluded.

Chocolate-coated Tablet Whooping Cough, No. 5 (No. 189); dose, 1 to 2.
Antipyrine, 2 grs. Zinc oxide, 1-2 gr.
Ext. Belladonna lvs., 1-20 gr. Fl. ext. Castanea, 1 min.

ZINC PHOSPHIDE.

Acts very similarly to phosphorus, combining therewith the tonic action of zinc. Dose, 1-20 grain, gradually increased.

Pills:

Zinc phosphide, 1-10 gr. (No. 647).

Zinc phosphide, 1-8 gr. (No. 648).

Zinc phosphide, 1-6 gr. (No. 649).

Zinc phosphide, 1-4 gr. (No. 650).

Zinc phosphide, 1-2 gr. (No. 651).

Zinc phosphide Compound (No. 652); dose, 1.
Zinc phosphide, 1-8 gr. Ext. Indian Cannabis, 1-8 gr.
Ext. Nux vomica, 1-8 gr.

Zinc phosphide and Nux Vomica (No. 653); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.

Tablet Triturates:

Nerve Tonic No. 1 (Dr. Westbrook) (No. 636); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.
Reduced Iron, 1 gr.

Nerve Tonic No. 5 (No. 637); dose, 1.
Zinc phosphide, 1-10 gr. Hyoscyamine, pure, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 454).
Zinc phosphide, 1-16 gr. Sodium arsenate, 1-20 gr.
Strychnine, 1-60 gr. Aconitine, 1-400 gr.
Ext. Indian Cannabis, 1-8 gr.
Dose, 1, three or four times a day.

Zinc phosphide, 1-100 gr. (No. 611).

Zinc phosphide, 1-50 gr. (No. 612).

Zinc phosphide, 1-25 gr. (No. 613).

Zinc phosphide, 1-20 gr. (No. 192).

Zinc phosphide, 1-10 gr. (No. 175).

Zinc phosphide, 1-8 gr. (No. 176).

Zinc phosphide, 1-6 gr. (No. 177).

Zinc phosphide, 1-4 gr. (No. 178).

Zinc phosphide, 1-2 gr. (No. 179).

Zinc phosphide and Nux Vomica (No. 237); dose, 1.
Zinc phosphide, 1-10 gr. Ext. Nux vomica, 1-4 gr.

Compressed Tablets:

Aphrodisiac (No. 10); dose, 1.
Ext. Damiana, 2 grs. Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-8 gr. Cantharides, 1-25 gr.

Damiana Comp., ℞ 2 (Dr. LaMadrid) (No. 154); dose, 1.
Zinc phosphide, 1-10 gr. Strychnine sulphate, 1-40 gr.
Ext. Indian Cannabis, 1-4 gr. Ext. Damiana, 1 1-2 grs.

ZINC PHOSPHIDE—CONCLUDED.

Chocolate-coated Tablets:

Aphrodisiac (No. 23); dose, 1.
Ext. Damiana, 2 grs.
Ext. Nux vomica, 1-8 gr.
Zinc phosphide, 1-10 gr.
Cantharides, 1-25 gr.

Nerve Tonic No. 1 (Dr. Westbrook) (No. 106); dose, 1.
Zinc phosphide, 1-10 gr.
Reduced Iron, 1 gr.
Ext. Nux vomica, 1-4 gr.

Neuralgic (Dr. H. J. Kenyon) (No. 107).
Zinc phosphide, 1-16 gr.
Strychnine, 1-60 gr.
Ext. Indian Cannabis, 1-8 gr.
Sodium arsenate, 1-20 gr.
Aconitine, 1-400 gr.
Dose, 1, three or four times a day.

Zinc phosphide and Nux Vomica (No. 155); dose, 1.
Zinc phosphide, 1-10 gr.
Ext. Nux vomica, 1-4 gr.

ZINC SULPHATE.

Tonic, astringent, antispasmodic; also a prompt emetic. In small doses useful in dyspepsia, and in combination with belladonna or hyoscyamus is employed to check the night sweats of phthisis; occasionally of value in epilepsy and chorea. Dose, as a tonic, 1 to 2 grains; as an emetic, 10 to 30 grains.

Pills:

Phosphorus and Zinc Compound (No. 493); dose, 1.
Phosphorus, 1-50 gr.
Lupulin, 1 gr.
Zinc sulphate, 1 gr.

Phosphorus, Zinc and Valerian (No. 495); dose, 1.
Phosphorus, 1-40 gr.
Ext. Valerian, 2 grs.
Zinc sulphate, 1 gr.

Compressed Tablets:

Alum Compound (for injection) (No. 6).
Alum, 2 1-2 grs.
Zinc sulphate, 2 grs.
Fl. Golden-seal, colorless, 1 min.
Morphine sulphate, 1-32 gr.

Hydrastine Compound (No. 164); dose, 1 to 2.
Lead acetate, 2 grs.
Zinc sulphate, 2 grs.
Hydrastine hydrochlor., 1-20 gr.
Morphine acetate, 1-32 gr.

Uterine Astringent and Antiseptic (No. 198); for injection.
Alum, 3 grs.
Zinc sulphate, 2 grs.
Boric acid, 6 grs.
Morphine sulphate, 1-20 gr.
Tannic acid, 2 grs.
Fl. Golden-seal, colorless, 1 1-2 mins.

Ophthalmic Tablet Zinc sulphate, 1 gr.

ZINC SULPHOCARBOLATE.

Topically useful as a disinfectant, and dissolved in water forms a valuable injection in leucorrhea, etc., and gargle in sore throat, diphtheria, etc. Has also been suggested as a disinfectant of the intestinal tract, administered in appropriate doses. Dose, as a local application, 20 grains to the ounce of water; as an intestinal disinfectant, 2 to 10 grains.

Tablet Triturates:

Zinc sulphocarbolate, 1-6 gr. (No. 200).

Zinc sulphocarbolate, 1-4 gr. (No. 662).

ZINC SULPHOCARBOLATE—Concluded.

Tablet Triturates—Concluded:

Zinc sulphocarbolate, 1-2 gr. (No. 721).

Zinc sulphocarbolate, 1 gr. (No. 679).

Zinc sulphocarbolate and Aloin (No. 686); dose, 1 to 8.
Zinc sulphocarbolate, 1 gr. Aloin, 1-8 gr.

Compressed Tablets:

Bismuth salicylate, Aromatic (No. 253); dose, 1 to 8 four times a day.
Bismuth salicylate, basic, 3 grs. Aromatic powder, 1 gr.
Prepared Chalk, 2 grs. Zinc sulphocarbolate, 1 1-4 grs.

Sulphocarbolates Combined (No. 849); dose, 1 to 2.
Zinc sulphocarbolate, 1 gr. Sodium sulphocarbolate, 2 grs.
Calcium sulphocarbolate, 2 grs.

Zinc sulphocarbolate, 2 grs. (No. 51).

Zinc sulphocarbolate, 5 grs. (No. 52).

Chocolate-coated Tablet Cholera Infantum (No. 191).
Zinc sulphocarbolate, 1-20 gr. Mercurous chlor., mild, 1-60 gr.
Salol, 1-10 gr. Pure Pancreatin, 1-2 gr.
Bismuth subnitrate, 1-2 gr.
These tablets, when crushed, form a palatable powder, suitable for administration to children. Dose, 1 every four hours.

ZINC VALERIANATE.

Antispasmodic. Has been used to advantage in neuralgia, chorea, epilepsy and the nervous affections accompanying chlorosis. Dose, 1 to 2 grains.

Pills:

Anti-Epileptic (No. 53); dose, 1.
Iron ferrocyanide, 1-2 gr. Zinc valerianate, 1-2 gr.
Quinine valerianate, 1 gr. Ext. Valerian, 1 gr.

Phosphorus, Morphine and Zinc valerianate, ℞ "A" (No. 473).
Phosphorus, 1-50 gr. Zinc valerianate, 1 gr.
Morphine sulphate, 1-12 gr.
Dose, 1 to 2.

Phosphorus, Morphine and Zinc valerianate, ℞ "B" (No. 474).
Phosphorus, 1-25 gr. Zinc valerianate, 1 gr.
Morphine hydrochlorate, 1-12 gr.
Dose, 1.

Phosphorus, Zinc and Strychnine (No. 494); dose, 1 to 2.
Phosphorus, 1-70 gr. Strychnine, 1-30 gr.
Zinc valerianate, 3-4 gr.

Quinine, Iron and Zinc valerianates (No. 555); dose, 1.
Quinine valerianate, 1 gr. Zinc valerianate, 1 gr.
Ferric valerianate, 1 gr.

Quinine, Iron and Zinc valerianates (half-strength) (No. 813).
Dose, 1 to 2.

Three Valerianates and Gold (No. 826); dose, 1 to 3.
Zinc valerianate, 1 gr. Ferric valerianate, 1-2 gr.
Quinine valerianate, 1-2 gr. Gold & Sodium chloride, 1-40 gr.

Three Valerianates and Sumbul (Dr. Manton) (No. 294).
Zinc valerianate, 1 gr. Ext. Musk-root, 2 grs.
Quinine valerianate, 1-2 gr. Ferric valerianate, 1-2 gr.

ZINC VALERIANATE—Concluded.

Pills—Concluded:

Zinc valerianate, 1-2 gr. (No. 654).

Zinc valerianate, 1 gr. (No. 655).

Zinc valerianate, 2 grs. (No. 656).

Chocolate-coated Tablets:

Three Valerianates (No. 179); dose, 1 to 3.
Quinine valerianate, 1 gr. Zinc valerianate, 1 gr.
Ferric valerianate, 1 gr.

Three Valerianates, No. 2 (half-strength) (No. 180); dose, 1 to 6.
Quinine valerianate, 1-2 gr. Zinc valerianate, 1-2 gr.
Ferric valerianate, 1-2 gr.

Tablet

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